

VETERINARY LABORATORY
NEW HAW, WEYBROUKE

UNION
OF SOUTH AFRICA.



DEPARTMENT OF
AGRICULTURE AND
FORESTRY.

DRAFT OF AN

INTERNATIONAL LIST

OF

ANIMAL DISEASES

Compiled by

The Veterinary Staff of the Veterinary Research Institute

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ONDERSTEPOORT,

PRETORIA, SOUTH AFRICA,
1938.

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INTERNATIONAL LIST OF ANIMAL DISEASES.

Soon after the Twelfth International Veterinary Congress in New York, in 1934, I wrote to the General Secretary, suggesting that a committee be appointed to compile an international list of animal diseases, on similar lines to the *International List of Causes of Death* of human beings. The Secretary, Prof. de Blicq, agreed to the proposal and requested the South African National Committee to undertake the task. This seemed impossible to me and I pointed out that a committee operating in Europe, within easy reach of the great libraries, would be in a much better position to compile such a list. However, Professor de Blicq, after consultation with Professor Leclainche, reiterated his request and so we agreed to undertake the work, the magnitude of which became apparent only as we proceeded.

A small committee was formed, consisting of Professor H. O. Mönnig, (Professor of Parasitology in the Veterinary Faculty at Onderstepoort), Professor C. Jackson, (Professor of Anatomy in the Faculty), Mr. S. W. van Rensburg, (Lecturer in Medicine in the Faculty), and myself. We were assisted by many others of our colleagues at Onderstepoort, but the chief credit is due to those mentioned, and especially to Dr. Mönnig, who acted as co-ordinator and was responsible for the final arrangement and the index. The accompanying list is the outcome of our joint labours.

That the list is imperfect and incomplete is only too obvious to us. When the work was started there was insufficient time available to allow us to call for the assistance of specialists in all the various fields of veterinary science. Hence it will be found that some sections are dealt with in a more comprehensive and satisfactory manner than others. In a revision of the list it would probably be advisable to appoint specialist committees to deal with the different sections.

The list differs in many respects from the list of human diseases. In the first place, the aim has been to compile a complete list of diseases irrespective of their gravity, not merely of those disturbances of health that may, from the medico-legal standpoint, be considered acceptable as causes of death. Again, in the human list the medico-legal aspect of poisoning is accentuated by the classification of acute poisoning, under the heading "Violence," as either suicide or homicide; while chronic poisoning is contained in quite a different section. For the purpose of the veterinary list it was considered desirable to include all poisoning under one heading, irrespective of its intentional or accidental nature.

A difficulty was experienced in deciding whether to include or omit certain terms which denote mere pathological lesions or such congenital anomalies as may involve no actual disturbance of health (e.g. hyaline degeneration, polydactyly), or which signify the presence of harmless symbionts (e.g. feather mites in birds or ciliates in the rumen or ruminants). Such conditions are not actual diseases: they represent either structural alterations accompanying diseases or abnormalities which, in certain circumstances, may be disadvantageous to the animal or may predispose to disease. Most of these conditions were included in the list.

Further difficulties were encountered in connexion with terminology and spelling. When a disease is caused by a parasite called *Theileria* it is customary to designate the disease as *Theileriasis* or *Theileriosis*; but where there exist different species of

such a genus (e.g. *Theileria parva*, *Theileria dispar*) which cause different clinical syndromes, the question arises whether it is correct to call the diseases *Theileriasis parva*, *Theileriasis dispar*, etc. We must leave the decision on this question to more competent classical scholars. Similarly a decision will have to be taken on the spelling of many of the Greek and Latin terms.

In the list are included only the diseases of the common domestic animals and the more important laboratory animals. If it should be decided to extend the list to other species of animals, it would probably be best to compile additional separate lists and refer to the serial numbers of the corresponding diseases in the main list.

The general arrangement of the list is similar to that of the human list. The alphabetical index appended to the systematic list should be useful in enabling the reader to ascertain where any particular condition is listed.

The list which is hereby presented to the International Congress is intended to serve merely as a basis for further discussion. It is a first attempt to classify the diseases of our domestic animals. Many of its defects are obvious. It has been compiled in the first place for the use of English-speaking veterinarians; other national committees will have to adapt the list for use in their own countries. Synonyms for the names of diseases in the other languages will have to be added. Ultimately it may prove possible to arrive at one universal list or it may be preferable to have separate lists adapted to the needs of the different countries.

Whatever the shortcomings of this list, the hope may be expressed that the labours of the compilers will not have been in vain. Perhaps this undertaking will in some small measure help in bringing veterinarians from all over the world closer together and in promoting veterinary science.

P. J. DU TOIT.

*Director of Veterinary Services and
Dean of the Faculty of Veterinary
Science.*

ONDERSTEEPOORT,
SOUTH AFRICA,
May, 1938.

INTERNATIONAL LIST OF ANIMAL DISEASES.

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TABULAR LIST.

I.—INFECTIOUS AND PARASITIC DISEASES.

(i) DISEASES CAUSED BY BACTERIA.

1. Adenitis equorum.

| | | |
|--|----------------------------------|--|
| Coryza contagiosa equorum.
Strangles. | Streptococcus equi
infection. | (G) Druse der Pferde.
(Fr.) Gourme. |
|--|----------------------------------|--|

2. Bacillosis coli.

| | | |
|--|---|---|
| Calf diarrhoea.
Diarrhoea neonatorum. | Escherichia coli infection
White scours. | (G) Ruhr der Säuglinge.
(Fr.) Diarrhéé des nouveaunés. |
|--|---|---|

3. Botriomycosis.

| | | |
|----------------|-------------------------------------|--|
| Scirrhus cord. | Staphylococcus aureus
infection. | Shoulder tumour.
Botriomycosis of other organs. |
|----------------|-------------------------------------|--|

4. Brucellosis.

(a) *Brucellosis abortus bovis.*

| | | |
|---|--|--|
| Abortion of cattle.
Brucellosis of bulls.
Brucellosis of equines. | Contagious abortion.
Infectious abortion. | (G) Seuchenhafte Verwerfen.
(Fr.) Avortement éqizootique. |
|---|--|--|

(b) *Brucellosis abortus suis.*

| | |
|-------------------|-----------------------------|
| Abortion of pigs. | Brucellar abortion of pigs. |
|-------------------|-----------------------------|

(c) *Brucellosis melitensis.*

| | | |
|---------------------------------------|--------------------------------------|------------------------------------|
| Brucella paramelitensis
infection. | Malta fever.
Mediterranean fever. | Melitococcosis.
Undulant fever. |
|---------------------------------------|--------------------------------------|------------------------------------|

5. Corynebacteriosis.

(a) *Corynebacterium bovis* infection.

Bacillus pyrogenes infection.

(b) *Corynebacterium diphtheriae* infection.

(c) *Corynebacterium pseudotuberculosis* infection.

| | | |
|--|---|--|
| Caseous lymph-adenitis.
Lymphadenitis caseosa
ovium. | Preisz-Nocard bacillus
infection.
Pseudotuberculosis of
sheep. | Pseudotuberculosis ovium.
" vitulorum.
Ulcerative lymphangitis
(horse). |
|--|---|--|

[Does not include *Corynebacterium* (diphtheroid) mastitis.]

6. Eberthellosis viscosum.

| | | |
|---------------------------------------|--|----------------------------|
| Bacterium equirulis
infection. | Bacterium pyosepticum
equi infection. | Omphalophlebitis septica. |
| Bacterium viscosum equi
infection. | Joint-ill. | Pyosepticaemia neonatorum. |
| | Navel-ill. | „ of sucklings. |

7. Erysipelas suis.

| | | |
|--|----------------------|-----------------------|
| Erysipelothrix rhusio-
pathiae infection. | Swine erysipelas. | (Fr.) Rouget du porc. |
| | (G) Schweinerotlauf. | |

8. Febris carbunculosa.

| | | |
|----------------------------------|--------------------------|----------------------------|
| Anthrax. | Bacillus pseudoanthracis | (G) Milzbrand. |
| Bacillus anthracis
infection. | infection. | (Fr.) Fièvre charbonneuse— |
| | Pseudoanthrax. | Charbon bactérien. |

9. Gangraena.

| | | |
|----------------------------|---|-------------------------------|
| | (a) <i>Clostridium chauvoei</i> infection. | |
| Blackleg (in cattle). | Gangraena emphysematosa. | Symptomatic anthrax. |
| (in sheep). | Quarter evil. | (G) Rauschbrand. |
| Black quarter (in cattle). | „ ill. | (Fr.) Charbon symptomatique. |
| | (b) <i>Clostridium oedematiens</i> infection. | |
| Black disease. | Infectious necrotic | Swelled head in rams. |
| Gas oedema. | hepatitis. | |
| | (c) <i>Clostridium septicum</i> infection. | |
| Braasot. | Oedema malignans. | Vibrion septique infection. |
| Bradsoot. | Quick plague. | (G) Pararauschbrand. |
| Braxy. | Septicaemia gangraenosa. | (Fr.) Septicémie gangréneuse. |
| Malignant oedema. | | |
| | (d) <i>Clostridium welchii</i> infection (all types). | |
| Bloedpens. | Lamb dysentery. | Struck. |
| Entero-toxaemia. | Pulpy kidney disease. | (G) Gas ödem—Gasbrand. |
| Gas gangrene. | | |

10. Haemophilosis

- (a) *Haemophilus gallinarum* infection.
(Roup).
- (b) *Haemophilus sp.* infection.
Goose influenza.

11. Listerellosis.

- (a) *Listerella ovis* infection.
Circling disease. Ovine bacterial encephalitis.
- (b) *Listerella monocytogenes* infection.
Listerellosis of rabbits, guinea pigs (etc.). Listerellosis of poultry.

12. Lymphangitis epizootica.

| | | |
|--------------------------------------|---|---|
| Cryptococcus farciminosus infection. | Epizootic inflammation of the lymphatics. | Epizootic lymphangitis.
(Fr.) Farcin cryptococcique. |
|--------------------------------------|---|---|

13. Mycosis.(a) *Actinomycosis.*

| | | |
|-----------------------------|-----------|----------------|
| Actinomyces infection. | Big jaw. | Lumpy jaw. |
| Actinomycosis of the udder. | Lump jaw. | Wooden tongue. |

(b) *Aspergillosis.*

| | | |
|------------------------|--------------------------|--------------------|
| Aspergillus infection. | Brooder house pneumonia. | Mycotic pneumonia. |
|------------------------|--------------------------|--------------------|

(c) *Dermatomycosis.*

| | | |
|---------------------|------------------------|-------------------------|
| Achorion infection. | Microsporon infection. | Trichophyton infection. |
| Favus. | Ringworm. | |

(d) *Rhinosporidiosis.*

Rhinosporidium equi infection (horse).

(e) *Streptotrichosis.*

| | | |
|-------------------------|---------------------------|---------------------------|
| Atypical actinomycosis. | Lymphangitis farciminosus | Streptotrichosis canum. |
| Actinophytosis. | bovis. | Streptotrichosis of dogs. |
| Farcy of cattle. | Pseudoactinomycosis. | |

(f) *Other Fungus diseases.*

| | | |
|-------------------|----------------|-----------------|
| Actinobacillosis. | Moniliasis. | Sporotrichosis. |
| Blastomycosis. | Mucor mycosis. | Timbertongue. |

14. Necrosis bacillaris.

| | | |
|------------------------------------|-------------------------------------|------------------|
| Cladotricosis. | | |
| Actinomyces necrophorus infection. | Disseminated necrosis of the liver. | Foot rot. |
| Calf diphtheria. | | Necrobacillosis. |

15. Paratuberculosis.

| | | |
|---|---|---|
| Chronic bacterial enteritis of cattle. | Enteritis chronica hypertrophica bovis. | Mycobacterium paratuberculosis infection. |
| Enteritis chronica bovis pseudotuberculosis s. specifica. | Enteritis paratuberculosis bovis. | Paratuberculous enteritis of cattle. |
| | Johne's disease. | (G) Chronischer infektiöser Darmkatarrh des Rindes. |

16. Pasteurellosis.(a) *Pasteurellosis avium.*

| | | |
|---------------------|----------------------------|---------------------------|
| Cholera gallinarum. | Fowl typhoid. | (G) Hühnercholera. |
| Fowl cholera. | Pasteurellosis aviseptica. | (Fr.) Choléra des poules. |

(b) *Pasteurellosis bovis.*

| | | |
|---------------------------------------|--|--|
| Haemorrhagic septicaemia (of cattle). | (G) Haemorrhagische septikämie der Rinder. | (Fr.) Sépticémie hémorrhagique du boeuf. |
| Pasteurellosis bovis septica. | | |

(c) *Pasteurellosis caprae.*

| | |
|------------------------------------|--------------------------------|
| Haemorrhagic septicaemia of goats. | Infectious pneumonia of goats. |
|------------------------------------|--------------------------------|

- (d) *Pasteurellosis ovium*.
 Haemorrhagic septicaemia of sheep. Infectious pleuro-pneumonia of sheep. Septicaemia pluriformis ovium.
- (e) *Pasteurellosis suum*.
 Septicaemia suum. (G) Schweineseuche. (Fr.) Pueumonie contagieuse du porc.
- (f) *Pasteurellosis tularensis*.
 Tularemia.
- (g) *Pasteurellosis pseudotuberculosis*.
 Pasteurellosis of guinea pigs (etc.). Pseudotuberculosis.

17. Pfeifferellosis.

- (a) *Pfeifferella mallei* infection.
 Farcy. Malleus humidus et farcimosus. (G) Rotzkrankheit. (Fr.) Morve.
- (b) *Pfeifferella whitmori* infection.
 Melioidosis.

18. Salmonellosis.

- (a) *Salmonellosis abortus equi*.
 Infectious abortion in equines. Tendo-vaginitis in equines.
- (b) *Salmonellosis abortus ovis*.
 Infectious abortion in ewes.
- (c) *Salmonellosis cholerae-suis*.
 Bacillary hog cholera. Caseous enteritis and pneumonia. Paratyphus of hogs. Salmonella suispestifer infection.
- (d) *Salmonellosis enteritidis*.
 Gärtner bacillus infection. Paratyphoid in calves.
- (e) *Salmonellosis gallinarum*.
 Fowl typhoid.
- (f) *Salmonellosis pullorum*.
 Bacillary white diarrhoea. Pullorum disease.
- (g) *Salmonellosis, other forms*.
 Salmonella anatum infection. Salmonella typhi-murium infection. Bacterium aertrycke infection.

19. Tetanus.

- Clostridium tetani* infection. Lockjaw. (Fr.) Tétanos.
 (G) Starrkrampf.

20. Tuberculosis.

| | | |
|-----------------------------|-----------------------------|-------------------------|
| Consumption. | Mycobacterium tuberculosis, | Tuberculosis of the |
| Grapes. | „ „ human type. | lungs. |
| Mycobacterium tuberculosis, | „ „ in cold-blooded | „ „ udder. |
| „ „ avian type. | animals. | „ „ other organs. |
| „ „ bovine type. | Pearl disease. | (G. & Fr.) Tuberculose. |

(ii) DISEASES CAUSED BY FILTERABLE VIRUSES.**21. Agalactia contagiosa.**

| | |
|--|-----------------------------|
| Contagious agalactia (of sheep and goats). | (Ital.) Stomarella. Metaxa. |
|--|-----------------------------|

22. Anaemia infectiosa.**(a) *Anaemia infectiosa equorum.***

| | | |
|-----------------|---------------------------------|--------------|
| Equine anaemia. | Infectious anaemia (of horses). | Swamp fever. |
|-----------------|---------------------------------|--------------|

(b) *Anaemia infectiosa ovium.*

| | |
|--|---|
| Infectious anaemia (of sheep and goats). | (G) Perniziöse Anaemie der Schafe und Ziegen. |
|--|---|

23. Aphthae epizooticae.

| | | |
|-------------------------|------------------------------|----------------------------------|
| Foot and mouth disease. | (G) Maul- und Klauen-seuche. | (Fr.) Fièvre aphtheuse—Cocottle. |
|-------------------------|------------------------------|----------------------------------|

24. Coryza gangrenosa bovum.

| | | |
|--------------------------------------|---|--------------------------|
| Malignant catarrh. | Rhinitis gangrenosa. | (Fr.) Coryza gangreneux— |
| Malignant catarrhal fever of cattle. | Snotsiekte. | Mal de tête de |
| | (G) Bösartiges Katarrhal-fieber der Rinder. | contagion. |

25. Encephalitis enzootica ovium.

Louping ill.

26. Encephalomyelitis infectiosa equorum.*

| | | |
|------------------------------------|---------------------------------------|---|
| Borna disease. | Enzootic encephalomyelitis of horses. | Infectious encephalomyelitis of horses. |
| Encephalitis infectiosa enzootica. | Equine encephalomyelitis. | (G) Bornasche Krankheit. |
| Enzootic encephalitis. | Equine meningo-encephalomyelitis. | |

27. Febris catarrhalis et nervosa canum.

| | |
|---------------------|---|
| Distemper. Dog ill. | (Fr.) Maladie de Carré. Maladie des chiens. |
| (G) Hundestaup. | Maladie de jeune âge. |

28. Febris catarrhalis et nervosa felorum.

Cat distemper.

* Identity of American equine encephalomyelitis with Borna disease is doubtful.

29. Febris catarrhalis ovium.

Bluetongue.

Malarial catarrhal fever.

Malignant catarrhal fever.

30. Gastroenteritis haemorrhagica specifica.†Blacktongue of dogs.
(Canine typhus).

Stuttgart disease.

(G) Stuttgarter Hundeseuche.

31. Hepatitis enzootica.

Enzootic hepatitis.

Rift valley fever.

32. Herpes.

Fever blisters

Herpes quietalis
Keratitis dendritica.

Herpes simplex.

33. Influenza equorum.(a) *Influenza catarrhalis equorum.*

Pink eye.

(G) Pferdestaupe.

(Fr.) Grippe.

(b) *Influenza pectoralis equorum.*Contagious pleuro-
pneumonia of horses.Pleuropneumonia
contagiosa equorum.(G) Brustseuche.
Hoppegarten Husten.**34. Influenza suum.**

Hog flu.

Swine influenza.

(G) Ferkelgrippe.

35. Lyssa.Canine madness.
Hydrophobia.
Rabies.(G) Wutkrankheit.
Tollwut.

(Fr.) Rage.

36. Gastroenteritis ovium.

Nairobi sheep disease

(G) Nairobi-krankheit der Schafe.

37. Panophthalmia infectiosa recidiva equi.

Moon blindness.

Periodic ophthalmia.

(G) Mondblindheit der Pferde.

38. Paralysis bulbaris infectiosa.

Aujeszky's disease.

Mad itch.

(G) Pseudowut.

Infectious bulbar paralysis.

Pseudo-rabies.

39. Pestis avium.

Chicken plague.

Peritonitis epizootica.

(G) Geflügelpest.

Fowl pest.

Pestis gallinarum.

(Fr.) Peste aviaire.

Fowl plague.

Typhus exsudativus
gallinarum.

† This is not generally believed to be caused by a filterable virus.

40. Pestis bovina.

Cattle plague. Rinderpest. (G) Rinderpest. (Fr.) Peste bovine.

41. Pestis equorum.

African horsesickness. Dunkop. Horsesickness. (Fr.) Peste du cheval.
Dikkop. (G) Pferdesterbe.

42. Pestis suum.

African swine fever. Hog cholera. (G) Schweinepest.
East African virus disease Swine fever. (Fr.) Peste du porc.
of pigs.

43. Pleuropneumonia contagiosa bovum.

Bovine pleuropneumonia. Lung plague. (G) Lungenseuche der Rinder.
Contagious pleuropneumonia. Lungsickness. (Fr.) Peripneumonie
contagieuse.

44. Psittacosis.

Parrot fever Pseudopsittacosis of parrots.

45. Febris ephemeralis.

Ephemeral fever. Three day fever. Three day sickness. (Fr.) Fièvre de trois jours.

46. Variola (Borrelosis).

(a) *Variola camelis*.

Borrelosis camelis. Camel pox.

(b) *Variola caprina*.

Borrelosis caprae. Goat pox.

(c) *Variola cuniculi*.

Borrelosis cuniculi. Rabbit pox.

(d) *Variola equina*.

Borrelosis equinum. Stomatitis pustulosa (G) Pferdepocken.
Coital exanthema. contagiosa. (Fr.) Variole équine.
Horse pox.

(e) *Variola ovina*.

Borrelosis ovium. Sheep pox. (Fr.) Clavelee.
Scabrot. (G) Schafpocken. Picotte.

(f) *Variola suilla*.

Borrelosis suum. Swine pox.

(g) *Variola vaccinia*.

Borrelosis bovum. Paravaccinia. (Fr.) Vaccinia.
Cowpox. (G) Kuhpocken.

(h) *Variola vera*.

Borrelosis hominis. Variola haemorrhagica. (G) Pockenkrankheit
Purpura variolosa. Variola sine eruptione. Blattern.
Variola confluens. Varioloid. (Fr.) Petite vérole.

- (i) *Epithelioma contagiosa avium*.
 Avian diphtheria. Chicken pox. Fowl pox.
- 47. Variola-like diseases.**
 (a) *Ecthyma contagiosa*.
 Contagious ecthyma. Scabby mouth. (Fr.) Chancre du mouton.
 Contagious pustular dermatitis. Sore mouth.

- 48. Other virus diseases.**
 (a) *Conjunctivitis granulosa*.
 Granular conjunctivitis of rabbits.
- (b) *Contagious buccal papillomatosis of dogs*.
 (c) *Ectromelia infectiosa*.
 Infectious ectromelia of mice.
- (d) *Encephalitis bovum*.
 (e) *Encephalitis epidemica*.
 Epidemic encephalitis. Encephalitis of foxes.
- (f) *Encephalomyelitis suum*.
 Teschner disease. (G) Teschner Krankheit.
- (g) *Exanthema suis exfolians*.
 Rust. Soot.
- (h) *Gastroenteritis infectiosa*.
 Haemorrhagic gastroenteritis of cats. Infectious gastroenteritis of cats.
- (i) *Infectious papillomatosis of calves*.
 (j) *Laryngotracheitis infectiosa*.
 Canadian flu. Infectious bronchitis. Infectious laryngotracheitis.
- (k) *Laryngotracheo-bronchitis*.
 Show-bench distemper.
- (l) *Meningo-encephalomyelitis ovium*.
 (Fr.) Névrauxite enzootique du mouton.
- (m) *Infectious purulent entero-proventriculitis* (fowls).
 (n) *Newcastle disease* (of fowls).
 Korean poultry disease. Philippine fowl disease. Ranikhet disease.
 Manila fowl disease.
- (o) *Papillomatosis of rabbits*.
 (p) *Periarteriitis nodosa*.
 Periarteriitis nodosa.
- (q) *Salivary gland virus of guinea pigs*.

(r) *Salmon poisoning.*

(s) *Stomatitis papulosa bovis specifica.*
Stomatitis papulosa bovim infectiosa.

(t) *Stomatitis vesiculosa.*
 Vesicular stomatitis.

(u) *Verrucae.*
 Warts.

(v) *Vesicular exanthema of swine.*

(w) *Virus III of rabbits.*

49. *Rickettsiasis.*

(a) *Rickettsiasis bovis.*

(b) *Rickettsiasis canis.*

(c) *Rickettsiasis conjunctivae.*

(d) *Rickettsiasis conjunctivae bovis.*

(e) *Rickettsiasis conori.*

Button fever.

(Fr.) Fièvre boutonneuse.

(f) *Rickettsiasis ovina.*

(g) *Rickettsiasis ruminantium.*

Heartwater.

(iii) DISEASES CAUSED BY PROTOZOAN PARASITES.

50. *Aegyptianellosis.*

Aegyptianellosis pullorum.

51. *Amoebiasis.*

Entamoeba histolytica infection.

Other *Entamoeba* infections.

52. *Anaplasmosis.*

Anaplasmosis centrale.
 „ *marginale.*

Anaplasmosis ovis.
 Gallsickness.

Specific gallsickness.
 (G) Gallenseuche.

53. *Babesiosis.*

(a) *Babesiosis bigemina.*

(Haemoglobinuria).
Piroplasmosis.

Redwater.
 Texas fever.

Tristeza.

(b) *Babesiosis bovis.*

*Babesiosis argentina.**
 „ *berbera.**

*Babesiosis divergens.**

*Babesiosis major.**

(c) *Babesiosis caballi.*

Biliary fever (of horses).

Equine piroplasmosis.

* Identity of these species is uncertain.

- Biliary fever (of dogs).
 (d) *Babesiosis canis*.
 Canine piroplasmosis.
- Biliary fever (of horses).
 (e) *Babesiosis equi*.
 Nuttalliosis.
- (f) *Babesiosis felis*.
- (g) *Babesiosis gibsoni*.
- (h) *Babesiosis motasi*.
 Piroplasmosis of sheep.
- (i) *Babesiosis ovis*.
 Babesiosis of sheep.
- (j) *Babesiosis trautmanni*.
 Piroplasmosis of pigs.

54. Balantidiosis.

- Balantidium coli. Balantidium suis. (G) Balantidienenteritis.
 Balantidium enteritis.

55. Bartonellosis.

- Bartonella muris infection. Bartonella in other animals.

56. Coccidiosis.

- Cryptosporidium infection. Isospora infection. (G) Kokzidiose.
 Eimeria infection.

57. Eperythrozoonosis.

- Eperythrozoon coccoides. Eperythrozoon ovis. Eperythrozoon wenyonii.

58. Giardiasis.

- Lamblia bovis. Lamblia cati. Lamblia felis.
 „ canis. „ equi. Lambliasis.
 „ caprae.

59. Globidiosis.

- Globidium besnoiti. Globidium gilruthi. Globidium leuckarti.

60. Grahamellosis.

- Grahamella infection.

61. Haemoproteosis.

- Haemoproteus infection. Haemoproteus columbae (pigeon).

62. Hepatozoonosis.

- Hepatozoon infection. Hepatozoon canis.

63. Histomoniasis.

Blackhead.
Enterohepatitis.

Histomonas meleagridis
infection.
Perityphlohepatitis

Typhlohepatitis.
(G) Infektiöse Blinddarm-
Leberentzündung.

64. Leishmaniasis.

Kala-Azar.

(a) *Leishmania donovani* infection.

Visceral leishmaniasis.

(b) *Leishmania canis* infection.

Kala-Azar.

(c) *Leishmania tropica* infection.

Baghdad boil.
Delhi boil.

Oriental boil.

Skin leishmaniasis.

65. Leucocytozoonosis.

Leucocytozoon infection.

66. Plasmodiosis.

Avian malaria.

Plasmodium gallinaceum.

67. Proteosomiasis.

Avian malaria.

Proteosoma praecox.

68. Sarcosporidiosis.

Sarcocystis infection.

Sarcosporidia infection.

69. Spirochaetosis.

(a) *Spirochaetosis anatis*.

Spirochaeta anatis infection.

(b) *Spirochaetosis gallinarum*.

Treponema anserinum infection.

(c) *Spirochaetosis icterohaemorrhagiae*.

Icterus haemorrhagicus.
Weil's disease.

(G) Weilsche Krankheit.

Griesinger's biliöses Typhoid.

(d) *Spirochaetosis morsus muris*.

Rat-bite fever.
Sodoku.

Spirillum muris infection.

(G) Rattenbisskrankheit.

(Fr.) Maladie par morsure
de rat.

(e) *Spirochaetosis suilla*.

Spirochaetosis of pigs.

(f) *Spirochaetosis theileri*.

Spirochaeta theileri infection.

(g) *Spirochaetal abortion*.

(h) *Other spirochaetal infections*.

70. Theileriasis.(a) *Theileriasis annulata*.(b) *Theileriasis dispar*.(c) *Theileriasis hirci*.

T. ovis du Toit, 1918.

(d) *Theileriasis mutans*.

Mild gallsickness.

(e) *Theileriasis ovis*, Rodhain, 1916.*Theileria recondita*.(f) *Theileriasis parva*.African coast fever.
Amakebe.East Coast Fever.
Coast Fever.(Rhodesian Redwater)
(G) Ostküstenfieber.**71. Trichomoniasis.**

Trichomonad abortion.

Trichomonas infection.

72. Trypanosomiasis.(a) *Trypanosomiasis brucei*.

Fly disease.

Nagana (brucei).

(b) *Trypanosomiasis congolense*.

Nagana (congolense).

(c) *Trypanosomiasis equinum*.

Mal de Caderas.

(d) *Trypanosomiasis equiperdum*.

Dourine.

(G) Beschälseuche.

(e) *Trypanosomiasis evansi*.

Mbori.

Surra.

(f) *Trypanosomiasis hippicum*.

Murrina.

(g) *Trypanosomiasis vivax*.

Nagana (vivax).

(h) *Other trypanosomiasis*.Trypanosoma infection.
„ lewisi.Trypanosoma
melophagium.Trypanosoma theileri.
„ simiae.**73. Other protozoan infections.**

Haemogregarinosis.

Microsporidiosis.

Toxoplasmosis.

(iv) DISEASES CAUSED BY HELMINTH PARASITES.

74. Acanthocephaliasis.

Fillicollis infection.
Macracanthorhynchus
infection.

Moniliformis infection.
Oncicola infection.

Polymorphus infection.
Thorny-headed worms.

75. Ancylostomiasis.

Agriostomum infection.
Ancylostoma infection.
Bunostomum infection.
Bunostomiasis.

Gaigeria infection.
Gaigeriasis.
Hookworm.

Necator infection.
Uncinaria infection.
Uncinariasis.

76. Ascariasis.

Ascaris infection.
Ascaridia infection.
Ascaridiasis.
Caccal worm (poultry).

Heterakis infection.
Heterakidiasis.
Parascaris infection.
Porrocaecum infection.

Subulura infection.
Toxascaris infection.
Toxocara infection.

77. Cysticercosis.

Bladderworm.
Coenurosis.
Coenurus.
Cysticercosis hepatis.
Cysticercus.
Echinococcus (cyst).

Echinococcus alveolaris.
Echinococcus
multilocularis.
Gid.
Hepatitis cysticercosa.
Hydatid.

Measles.
Multiceps.
Plerocercoid.
Sparganosis.
Sparganum.

78. Echinostomiasis.

Echinochasmus infection.
Echinoparyphium infection.

Echinostoma infection.
Euparyphium infection.

Hypoderaeum infection.

79. Fascioliasis.

Dicrocoelium infection.
Fasciola infection.
Fascioloides infection.

Fasciolopsis infection.
Fasciolopsiasis.
Fluke.

Giant fluke.
Liver fluke.

80. Filariasis.

Dirofilaria infection.
Elaeophora infection.
Heartworm.

Parafilaria infection.
Setaria infection.
Stephanofilaria infection.

Stephanofilariasis.
Suifilaria infection.

(Does not include Onchocerciasis.)

81. Habronemiasis.

Bursati.
Bursattee.

Cutaneous habronemiasis.
Habronema.

Habronema tumour.
(Spiroptera tumour).

82. Haemonchosis.

Haemonchus.

Stomach worm (ruminants). Wireworm.

83. Heterophyidiiasis.

Heterophyes infection.

Metagonimus infection.

84. Hirudineasis.

Haemadipsa infection.
Hirudo infection.

Leeches.

Limnatis infection.

85. Metastrongylidosis.

Aelurostrongylus infection.
Angiostrongylus infection.
Crenosoma infection.
Dictyocaulus infection.
Hoose.

Husk.
Lungworm.
Metastrongylus infection.
Muellerius infection.
Neostrongylus infection.

Oslerus infection.
Pneumostrongylus infection.
Protostrongylus infection.
Verminous bronchitis.

86. Oesophagostomiasis.

Nodular worm.

Nodule worm.

Oesophagostomum infection.

87. Onchocerciasis.

Onchocerca infection.

Worm nests.

88. Opisthorchiasis.

Clonorchis infection.

Opisthorchis infection.

89. Oxyuriasis.

Oxyuris infection.
Passalurus infection.

Skrjabinema infection.

Pinworm.

90. Paragonimiasis.

Lung-fluke.

Paragonimus infection.

91. Paramphistomiasis.

Carmyerius infection.
Conical fluke.
Cotylophoron infection.

Fiscoederius infection.
Gastrodiscus infection.

Gastrothylax infection.
Paramphistomum infection.

92. Prosthogonimiasis.

Plagiorchis infection.

Prosthogonimus infection.

93. Schistosomiasis.

Bilharziasis.
Bilharziella infection.
Bilharziosis.

Ornithobilharzia infection..
Schistosoma infection.

Schistosome dermatitis.
Snoring disease.

94. Stephanuriasis.

Kidney worm.

Stephanurus infection.

95. Strigeidiiasis.

Alaria infection.
Apatemon infection.

Cotylurus infection.

Parastrigea infection.

96. Strongylidosis.

Amidostomum infection.
Bourgelatia infection.
Chabertia infection.
Codiostomum infection.
Craterostomum infection.
Cylicostomes.

Gyalcephalus infection.
Oesophagodontus infection.
Palisade worms.
Poteriostomum infection.
Redworms.

Sclerostomes.
Strongyles.
Strongylus infection.
Trichonema infection.
Triodontophorus infection.

(Does not include Oesophagostomiasis, Stephanuriasis, Syngamiasis, Ancylostomiasis, Metastrongylidosis, Trichostrongylidosis.)

97. Syngamiasis.

| | | |
|------------------------|------------|---------------------|
| Cyathostoma infection. | Gape worm. | Syngamus infection. |
| Gapes. | | |

98. Taeniasis.

| | | |
|----------------------------|--------------------------|-----------------------------|
| Amoebotaenia infection. | Dipylidium infection. | Metroliaesthes infection. |
| Anoplocephala infection. | Echinococcus infection. | Milk worm. |
| Avitellina infection. | Fimbriaria infection. | Moniezia infection. |
| Broad fish tapeworm. | Fish tapeworm. | Narrow sheep tapeworm. |
| Broad tapeworm. | Fringed tapeworm. | Paranoplocephala infection. |
| Choanotaenia infection. | Helicometra infection. | Raillietina infection. |
| Cittotaenia infection. | Houttuynia infection. | Stilesia infection. |
| Cotugnia infection. | Hymenolepis infection. | Taenia infection. |
| Da vainea infection. | Joyeuxia infection. | Tapeworm. |
| Diphyllbothrium infection. | Liver tapeworm. | Thysanosoma infection. |
| Diplopylidium infection. | Mesocestoides infection. | |

(Does not include Cysticercosis, Coenurosis, Hydatidosis, Sparganosis, etc.)

99. Trichinellosis.

| | | |
|-----------|------------------------|--------------|
| Trichina. | Trichinella infection. | Trichinosis. |
|-----------|------------------------|--------------|

100. Trichostrongylidosis.

| | | |
|-----------------------|--------------------------|-----------------------------|
| Bankrupt worm. | Hyostrogylus infection. | Ornithostrogylus infection. |
| Black scours worm. | Long-necked strongyle. | Ostertagia infection. |
| Brown stomach worm. | Mecistocirrus infection. | Trichostrongylosis. |
| Cooperia infection. | Nematodirus infection. | Trichostrongylus infection. |
| Graphidium infection. | Ollulanus infection. | |

(Does not include Haemonchosis.)

101. Other Helminth Infections.

| | | |
|-------------------------|--------------------------------------|---------------------------------|
| Acuaria infection. | Hyptiasmus infection. | Simondsia infection. |
| Arduenna infection. | Hystrichis infection. | Spirocerca infection. |
| Ascarops infection. | Internal parasites (not specified). | Spirocerca tumour. |
| Brachylaemus infection. | Nanophyetus infection. | Strongyloides infection. |
| Capillaria infection. | Notocotylus infection. | Tetrameres infection. |
| Catatropis infection. | Oxyuris infection. | Thelazia infection. |
| Collyriclum infection. | Panverminosis (not specified). | Tracheophilus infection. |
| Diectophyme infection. | Parasitosis (worms) (not specified). | Trichocephalus infection. |
| Dracunculus infection. | Physaloptera infection. | Trichuris infection. |
| Eucoleus infection. | Physocephalus infection. | Troglotrema infection. |
| Euryhelms infection. | Platynosomum infection. | Typhlocelum infection. |
| Eurytrema infection. | Pseudamphistomum infection. | Verminosis (not specified). |
| Eye-worm. | | Whipworm. |
| Gnathostoma infection. | | Worm infection (not specified). |
| Gonylonema infection. | | Zygocotyle infection. |
| Guinea-worm. | | |
| Hartertia infection. | | |

(Does not include salmon poisoning, 48.)

(v) DISEASES CAUSED BY ARTHROPOD PARASITES.**102. Acariasis.**

| | | |
|--------------------------|---------------------------|---------------------------------|
| Air-sac mite. | Gamasidae infection. | Rat mite. |
| Amblyomma infection. | Grain itch. | Red mite. |
| Aponomma infection. | Haemaphysalis infection. | Rhipicentor infection. |
| Argasidae infection. | Harvest mite.. | Rhipicephalus infection. |
| Boophilus infection. | Hyalomma infection. | Scaly leg. |
| Chigger mite. | Ixodes infection. | Subcutaneous mite. |
| Cytodites infection. | Ixodidae infection. | Tampan. |
| Cytolichus infection. | Laminosioptes infection. | Ticks (not specified). |
| Depluming itch. | Liponyssus. | Tick infection (not specified). |
| Dermacentor infection. | Margaropus infection. | Tick paralysis. |
| Dermanyssidae infection. | Mites (not specified). | Trombidiidae. |
| Dermanyssus. | Nuttalliella infection. | Tropical fowl mite. |
| Ear tick. | Ornithodoros infection. | Tropical rat mite. |
| Fowl mite. | Pediculoididae infection. | |
| Fowl tick. | | |

(Does not include scab, mange, ear-mange, Chorioptes, Sarcoptes, Notoedres, Otodectes, ingestion of harmful or toxic acari.)

103. Mange.

| | | |
|-----------------------|----------------------|-----------------------|
| Chorioptes infection. | Foot mange. | Psoroptes infection. |
| Chorioptic mange. | Itchy leg. | Psoroptic mange. |
| Demodectic mange. | Notoedres infection. | Sarcoptes infection.. |
| Demodex infection. | Notoedric mange. | Sarcoptic mange. |
| Ear mange. | Otodectes infection. | Symbiotic mange. |
| Follicular mange. | Otodectic mange. | |

(Does not include Psoroptes ovis, scab.)

104. Myiasis.

| | | |
|------------------------|--------------------------|------------------------|
| Blowfly strike. | Gastrophilus infection. | Oestrid myiasis. |
| Bots. | Horse bots. | Oestrus infection. |
| Calliphorine myiasis. | Hypoderma infection. | Ox warbles. |
| Cochliomyia infection. | Maggots (not specified). | Sarcophagid infection. |
| Cordylobia infection. | Myiasis (not specified). | Sarcophagid myiasis. |
| Dermatobia infection. | Nasal fly. | Screw-worm. |
| Fly-blown. | Nasal maggots. | Warble fly. |
| Fly-struck. | Nasal worm. | Warbles. |

105. Pediculosis.

| | | |
|---------------------|-----------------------|-------------------------|
| Anoplura infection. | Lousiness. | Siphunculata infection. |
| Biting lice. | Mallophaga infection. | Sucking lice. |
| Lice. | | |

106. Scab.

| | | |
|---------------------------|----------|-------------|
| Psoroptes ovis infection. | Scabies. | Sheep scab. |
|---------------------------|----------|-------------|

107. Other Arthropod parasites.

| | | |
|----------------------|--------------------|----------------|
| Bedbugs. | Hemiptera. | Pseudolynchia. |
| Biting flies. | Hippobosca. | Psychodidae. |
| Black fly. | Horn fly. | Pupipara. |
| Blood sucking flies. | Horse fly. | Sand flies. |
| Buffalo gnat. | Ked. | Sheep ked. |
| Bugs. | Linguatula. | Simuliidae. |
| Chironomidae. | Melophagus ovinus. | Siphonaptera. |
| Cimicidae. | Midges. | Stable flies. |
| Culicidae. | Mosquitoes. | Stomoxinae. |
| Fleas. | Muscidae. | Tabanidae. |
| Flies. | Muscinae. | Tongueworm |
| Glossininae. | Pigeon fly. | Tsetse flies. |
| Gnats. | Porcocephalus. | |

II.—TUMOURS.**108. Epithelial tumours (Epithelioblastomata).***(a) Acanthoma.*

Carcinoma spinocellulare.

Epithelioma spinocellulare.

*(b) Adamantinoma cysticum.*Adamantinoma
polycysticum.

Adamantinoma solidum.

Epithelioma adamantinum.

*(c) Basal-squamous cell epithelioma.**(d) Carcinoma.*Adenoacanthoma.
Adenocarcinoma.
Adenoma malignum.
Carcinoma adenoides.Carcinoma fibrosum.
„ leiomyomatosum.
„ scirrhosum.Carcinoma simplex.
Fibrocarcinoma.
Transitional cell carcinoma.*(e) Cornu cutaneum.**(f) Epithelioma basocellulare.*

Basal cell carcinoma.

Carcinoma basocellulare.

Rodent ulcer.

*(g) Epithelioma adenoides.*Adenoma sebaceum.
Carcinoma sebaceum.Epithelioma adenoides
cysticum.Hydradenocarcinoma.
Hydradenoma.*(h) Melanotic epithelioma.*

Melanocarcinoma.

109. Connective tissue tumours.

(a) *Benign false mixed tumours of which both moieties are of connective tissue type.*

Fibrolipoma.

Myxofibroma.

Osteochondroma.

(b) *Chondroma.*(c) *Fibroma.*

Fibroma durum.

Fibroma molle.

(d) *Lipoma.*

(e) *Malignant false mixed tumours of which the moieties are of connective tissue type.*

Sarcoma osteochondrogenicum.

Osteochondrosarcoma.

(f) *Myxoma.*(g) *Neurofibroma.*

Neurofibromatosis.

Neuromyxoma.

Neuromyxomatosis.

(h) *Osteoma.*(i) *Sarcoma.*

Benign myeloid sarcoma.

Liposarcoma.

Sarcoma fibroplasticum.

Chondrosarcoma.

Myosarcoma.

,, lipoplasticum.

Fibroblastic sarcoma.

Osteoclastoma.

,, mixtocellulare.

Fibrosarcoma.

Osteosarcoma.

,, myxoplasticum.

Fujinami's sarcoma.

Reticulum cell sarcoma.

,, osteogenicum.

Giant cell sarcoma.

Rou's sarcoma.

Spindle cell sarcoma.

Histiocytic sarcoma.

Sarcoma chondrogenicum.

110. Muscular tumours (Myoblastomata).

Leiomyoma.

Malignant leiomyoma.

Rhabdomyoma.

Leiomyosarcoma.

,, rhabdomyoma.

Rhabdomyosarcoma.

111. Angiogenous tumours (arising from the elements of the blood- and lymphvascular systems, including the endocardium) (Endothelioblastomata).(a) *Angiosarcoma.*

Endothelioma

Haemangioendothelioma

Lymphangioendothelioma

haemangiogenosum.

cysticum.

cysticum.

,, lymphangiogenosum.

,, solidum.

,, solidum.

Haemangioendothelioma
capillare.Lymphangioendothelioma
capillare.

Reticulo-endothelioma.

(b) *Haemangioma.*

Haemangioma capillare.

Haemangioma cavernosum.

(c) *Lymphangioma.*

Lymphangioma capillare.

Lymphangioma cysticum.

Lymphangioma simplex.

,, cavernosum.

(d) *Perithelioma.*

112. Mesothelial tumours (arising from the coelomic lining cells) (Mesothelioblastomata).

| | | |
|-----------------------|----------------------------|---------------------------|
| Dural "endothelioma". | Meningioma. | Mesothelioma peritoneale. |
| Endothelioma. | Mesothelioma pericardiale. | „ pleurale. |

113. Tumours composed of the elements of the nervous system.

| | | |
|----------------------|------------------------|-------------------|
| Astroblastoma. | Gliosarcoma. | Oligodendroma |
| Astrocytoma. | Neuroblastoma. | Pinealoma. |
| Choroid epithelioma. | Neuroblastoma retinae. | Retinal glioma. |
| Ependymal glioma. | Neurocytoma. | Spongioblastoma. |
| Ependymoma. | Neuro-epithelioma. | Sympathoblastoma. |
| Glioblastoma. | Neuroma. | Sympathogonioma. |
| Glioma. | Neuroma ganglionare. | |

114. Tumours composed of the precursors of the blood cells.

| | | |
|-----------------|----------------|-------------------------|
| Lymphadenoma. | Lymphosarcoma. | Plasmocytoma. |
| Lymphoblastoma. | Myeloblastoma. | Round cell sarcoma. |
| Lymphocytoma. | Myelocytoma. | Sarcoma globocellulare. |
| Lymphoma. | Myeloma. | |

(Does not include Leucaemias, Aleucaemias and Leucoses.)

115. Tumours of the elements of the adrenal gland.

| | | |
|-----------------------|--------------------------|----------------------|
| Benign hypernephroma. | Medullary hypernephroma. | Phaeochromocytoma. |
| Cortical adenoma. | Malignant hypernephroma. | Suprarenal chromato- |
| Hypernephroma. | | phoroma. |

116. Tumours of the elements of the Thymic Parenchyma.

Thymoma.

117. Melanin-pigmented tumours of uncertain histogenesis.

| | |
|-----------|----------------|
| Melanoma. | Melanosarcoma. |
|-----------|----------------|

[Does not include Melanotic epithelioma, 108 (h).]

118. Tumours of the Placenta.

| | |
|-----------|-----------------|
| Chorioma. | Placental mole. |
|-----------|-----------------|

119. Mixed tumours and embryonal tumours.

| | | |
|----------------------------|----------------------|---------------------------|
| Adenomyosarcoma of kidney. | Dental exostosis. | Papilloma. |
| Adenosarcoma of kidney. | Dental osteoma. | Pseudocementoma. |
| Carcinosarcoma. | Embryonal nephroma. | Simple dermoid. |
| Cementoma. | Epidermoid. | Teratoma. |
| Cement odontoma. | Odontogenous pseudo- | Other mixed and embryonal |
| Collision tumours. | osteoma. | tumours. |
| Complex dermoid. | | |

120. Contagious (or presumably contagious) lesions of neoplastic or tumour-like nature.

| | | |
|--|---------------------------------------|----------------------|
| Contagious venereal
tumour of dogs. | Infectious myxomatosis
of rabbits. | Sarcoids of equines. |
|--|---------------------------------------|----------------------|

III.—DISEASES OF THE ENDOCRINE GLANDS, NUTRITIONAL AND DEFICIENCY DISEASES, DISEASES OF METABOLISM, RHEUMATISM.

121. Diseases of the thyroids and parathyroids.

(a) *Hypertrophy of thyroid.*

(i) Hyperthyroidism.

Basedow's disease. Exophthalmic goitre. Grave's disease.

(ii) Hypothyroidism.

Cretinism. Goitre. Myxoedema.

(b) *Derangement of Parathyroid.* Hyperparathyroidism.

Hypoparathyroidism.

(c) *Other diseases of the thyroid and parathyroid.*

Abscess of thyroid. Abscess of parathyroid. Thyroiditis.

122. Diseases of the thymus.

Enlarged thymus. Persistent thymus.

123. Diseases of the adrenals.

Adrenal insufficiency. Hypernephritis. Hypertrophy of adrenal cortex.
Atrophy of adrenal cortex.

124. Diseases of the pituitary.

Abscess of the pituitary. Dwarfism. Hyperpituitarism.
Acromegaly. Gigantism. Hypopituitarism.

125. Mineral deficiencies.

(a) *Calcium deficiency.*

Osteodystrophia fibrosa.

(Does not include Milk fever.)

(b) *Cobalt deficiency.*

Bush sickness. Enzootic marasmus. Nakuruitis.
Coast disease. Morton Main disease. Pine.
Coastiness.

(c) *Copper deficiency.*

Copper and iron deficiency. Lekzucht. Salt sickness (Florida).

(d) *Iodine deficiency.*

Alopecia.

(e) *Magnesium deficiency.*

Grass tetany.

(f) *Manganese deficiency.*

erosis. Slipped tendon (birds).

(g) *Phosphorus deficiency.*

Allotrophagia.
Osteomalacia.
Pica.

Rachitis.
Rickets.

Stiff sickness.
Stywesiekte.

126. Vitamin deficiency.

Beri-beri.
Chick dermatitis.
Deficiency of vitamin
(type).
Flavin deficiency.
Gizzard erosions.

Night blindness.
Nutritional encephalo-
malacia.
Nutritional myopathy of
ducklings.

Paralysis of Norris.
Scurvy.
Stilted gait.
Sunshine deficiency.
Xerophthalmia.

127. Diabetes mellitus.

Diabetic coma.

128. Myoglobinuria.

Azoturia.

129. Transport tetany.

Railroad disease.

Railroad tetany.

130. Other metabolic diseases.

Acetonuria.
Acidosis.
Amino acid deficiency.

Diabetes insipidus.
Ketonuria.

Ketosis.
Obesity.

131. Other nutritional derangements.

Cachexia.
Debility.
Hunger.
Inanition.

Malassimilation.
Malnutrition.
Marasmus.
Overeating.

Privation.
Starvation.
Thirst.
Wasting.

132. Rheumatism and gout.(a) *Articular rheumatism.*

Acute articular rheumatism.
Acute rheumatic arthritis.
Articular rheumatism.

Chronic articular rheumatism.
Chronic rheumatic arthritis.

(b) *Muscular rheumatism.*

Acute muscular rheumatism.
Acute rheumatic myocarditis.

Acute rheumatic myositis.
Rheumatic myofibrositis.

(c) *Gout.*

Gouty arthritis.

Visceral gout.

(Does not include gouty kidney.)

IV.—DISEASES OF THE BLOOD AND BLOOD FORMING ORGANS.

133. Anaemia.

| | | |
|-------------------|---------------------|------------------------|
| Acute anaemia. | Chronic anaemia. | Progressive pernicious |
| Aplastic anaemia. | Haemotoxic anaemia. | anaemia (in cattle). |

134. Leucotic diseases.

(a) *Leucaemia*.

| | | |
|----------------------|--------------------|--------------------|
| Lymphatic leucaemia. | Lymphocytomatosis. | Myeloid leucaemia. |
|----------------------|--------------------|--------------------|

(b) *Pseudoleucaemia* (aleucaemia).

| | | |
|---------------------------|-----------------------|-----------------------------|
| Aleucaemic lymphadenitis. | Lymphadenia. | Pseudoleucaemia lymphatica. |
| Hodgkin's disease. | Lymphatic aleucaemia. | Sublymphatic leucaemia. |

(c) *Leucosis of birds*.

| | | |
|--------------------|---------------------------|--------------------|
| Erythroleucosis. | Myeloid leucosis. | Penguin disease. |
| Fowl paralysis. | Neurolymphomatosis | Plasmocytomatosis. |
| Lymphoid leucosis. | gallinarum. | Range paralysis. |
| Mixed leucosis. | Neuromyelitis gallinarum. | Turning disease. |

135. Other diseases of the blood.

| | | |
|---------------------|----------------------|-----------------|
| Acute haemorrhagic | Lipaemia. | Oligocythaemia. |
| anasarcous toxæmia. | Methaemoglobinaemia. | Pneumathæmia. |
| Haemoglobinaemia. | Oligaemia. | Polycythaemia. |
| Haemophilia. | Oligochromaemia. | Porphyrinaemia. |

136. Diseases of the spleen.

| | | |
|----------------------------|-------------------------|-------------------------|
| Abscess of spleen. | Displacement of spleen. | Splenic prolapse. |
| Atrophy of the spleen. | Haemorrhagia lienis. | Splenitis apostematosa. |
| Amyloid degeneration. | Necrosis lienis. | Torsio lienis. |
| Degeneration and pig- | Ruptura lienis. | Tumor splenis. |
| mentation (not specified). | Splenic abscess. | |

137. Diseases of the lymph-nodes and bone-marrow.

(a) *Diseases of lymph-nodes*.

| | | |
|-------------------------------------|---|-----------------------------|
| Abscess of lymph-nodes. | Chronic purulent lymphadenitis. | Haemorrhage of lymph-nodes. |
| Acute hyperplastic lymphadenitis. | Degeneration and pigmentation of lymph-nodes. | Haemorrhagic lymphadenitis. |
| Acute purulent lymphadenitis. | Fatty infiltration of lymph-nodes. | Necrosis of lymph-nodes. |
| Atrophy of lymph-nodes. | Fibrinous lymphadenitis. | Necrotic lymphadenitis. |
| Chronic hyperplastic lymphadenitis. | | |

(b) *Diseases of bone-marrow*.

| | |
|-------------------------|---|
| Atrophy of bone-marrow. | Gelatinous infiltration of bone-marrow. |
|-------------------------|---|

V.—DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS.

138. Encephalitis.

| | | |
|-------------------|---------------------------|--------------------|
| Abscess of brain. | Encephalo-myelitis. | Mesencephalitis. |
| Cephalitis. | Inflammation of brain. | Phrenitis. |
| Cerebral abscess. | Inflammatory softening of | Temporo-sphenoidal |
| Cerebritis. | brain. | abscess. |
| Encephalitis. | Intra-cranial abscess. | |

139. Meningitis.

| | | |
|----------------------------|-------------------------|------------------------------|
| Abscess of meninges. | Chronic internal hydro- | Ossifying spinal meningitis. |
| Acute peri-encephalitis. | cephalus. | Pachymeningitis. |
| Arachnitis. | Encephalo-meningitis. | Periencephalitis. |
| Basal meningitis. | Haemorrhagic pachy- | Purulent meningitis. |
| Basic meningitis. | meningitis. | Septic meningitis. |
| Cerebral meningitis. | Hydrocephalus internus | Serous meningitis. |
| Cerebro-spinal meningitis. | chronicus. | Spinal meningitis. |
| Chronic basal meningitis. | Leptomeningitis. | Spinal pachymeningitis. |
| Chronic dropsy of | Meningoencephalitis. | Suppurative meningitis. |
| ventricles. | Meningomyelitis. | |

140. Locomotor ataxia (Tabes dorsalis).

| | | |
|-------------------|--------------------------|---------------|
| Ataxia. | Inco-ordination of move- | Spinal ataxy. |
| Cerebellar ataxy. | ments. | |
| Cerebral ataxy. | Locomotor ataxy. | |

141. Other diseases of the spinal cord.

| | | |
|-------------------------------|-----------------------------|---------------------------|
| Ascending myelitis. | Haemorrhachis. | Sclerosis of spinal cord. |
| Cerebro-spinal paralysis. | Haemorrhage of spinal cord. | Spinal myelitis. |
| Degeneration of spinal cord. | Local myelitis. | Spinal paralysis. |
| Diffuse myelitis. | Myelitis. | Spinal paraplegia. |
| General disseminated myelitis | Non-purulent myelitis. | Syringomyelia. |
| Haematomyelia. | Purulent myelitis. | Transverse myelitis. |

142. Diseases of cranial nerves.

| | | |
|------------------------------|------------------------------|---------------------------|
| Abducens paralysis. | Oculomotor paralysis. | Paralysis of nervus |
| Asthenic bulbar paralysis. | Paralysis of acoustic nerve. | trigeminus. |
| Bulbar paralysis. | Paralysis of nervus | „ „ trochlearis. |
| Facial paralysis. | abducens. | „ „ vagus. |
| Glosso-pharyngeal paralysis. | „ „ acousticus. | Paralysis of vocal cords. |
| Hemiplegia laryngis. | „ „ facialis. | Progressive muscular |
| Labio-glossal paralysis. | „ „ glosso-pharynge- | atrophy. |
| Labio-glosso-laryngeal | alis. | Roaring. |
| paralysis. | „ „ hypoglossus. | Trigeminal paralysis. |
| Labio-glosso-pharyngeal | „ „ oculomotorius. | Whistling. |
| paralysis. | „ „ recurrens. | |

(Does not include diseases of the optic nerve, 149.)

143. Derangements of cerebral blood-supply.

| | | |
|----------------------------|-----------------------------|----------------------------|
| Basilar haemorrhage. | Cortical haemorrhage. | Sub-arachnoid haemorrhage. |
| Bulbar haemorrhage. | Embolie paralysis. | Sub-cortical haemorrhage. |
| Cerebral anaemia. | Embolie softening of brain. | Sub-dural haemorrhage. |
| Cerebral embolism. | Intra-cranial haemorrhage. | Thrombotic softening of |
| Cerebral hyperaemia. | Meningeal haemorrhage. | the brain. |
| Cerebral oedema. | Serous effusion on the | Ventricular haemorrhage. |
| Cerebral thrombosis. | brain. | |
| Cerebro-spinal congestion. | | |

144. Paralyses of unstated origin.

| | | |
|-----------------------|-----------------------------|---------------|
| Congenital paralysis. | Paralysis of diaphragm. | Paraplegia. |
| General paralysis. | Paralysis of phrenic nerve. | Paresis. |
| Hemiplegia. | Paralysis of pneumo- | Quadruplegia. |
| Monoplegia. | gastric nerve. | |

145. Epilepsy and convulsions.

| | | |
|-----------------------------|------------------------|----------------------------|
| Dentition with convulsions. | Epileptic convulsions. | Epileptiform coma. |
| Epilepsia major. | Epileptic dementia. | Fit |
| Epilepsia minor. | Epileptic fit. | Status epilepticus. |
| Epileptic coma. | Epileptic mania. | Teething with convulsions. |

146. Paralyses of spinal nerves.

| | | |
|-------------------------------|---------------------------|-----------------------------|
| Paralysis of brachial plexus. | Paralysis of lumbo-sacral | Paralysis of sacral plexus. |
| „ cauda equina. | plexus. | „ sciatic nerve. |
| „ external popli- | „ obturator nerve. | „ sphincter muscle. |
| teal nerve. | „ peroneus nerve. | „ suprascapular |
| „ femoral nerve. | „ pudic nerve. | nerve. |
| „ gluteal nerve. | „ radial nerve. | „ tibial nerve. |

147. Vices.

| | | |
|-----------------|------------------|---------------|
| Cannibalism. | Feather picking. | Weaving. |
| Crib-biting. | Homosexuality. | Wind sucking. |
| Egg eating. | Masturbation. | Toe-pecking. |
| Feather eating. | Sadism. | Vent pecking. |

148. Other diseases of the nervous system.

| | | |
|-------------------|--------------------|----------------------|
| Catalepsy. | Idiocy. | Neuritis chronica. |
| Cerebral atrophy. | Migraine. | Peripheral neuritis. |
| Chorea. | Multiple neuritis. | Polynuritis. |
| Hiccough. | Neuralgia. | Sciatica. |
| Hysteria. | Neuritis acuta. | Vertigō. |

149. Diseases of eye and annexa.

| | | |
|-------------------------------|--------------------------|----------------------------------|
| Abscess of eye. | Descemitis. | Membranous conjunctivitis. |
| „ eyelid. | Distichiasis. | Obstruction of lachrymal duct. |
| „ cornea. | Ectropion. | Obstruction of nasal duct. |
| „ lachrymal gland. | Emphysema of the orbit. | Opacity of cornea. |
| „ lachrymal sac. | Enlarged corpora nigra. | Ophthalmia. |
| „ orbit. | Enophthalmia. | Optic neuritis. |
| Amaurosis. | Entropion. | Pannus. |
| Amblyopia. | Exophthalmia. | Panophthalmia. |
| Amblyoblepharon. | Fish eye. | Panophthalmitis. |
| Astigmatism. | Glaucoma. | Paralysis of membrana nictitans. |
| Atresia palpebrum. | Haemorrhage from retina. | Paralysis of optic nerve. |
| Atrophy of optic nerve. | Hordeolum. | Pearl eye. |
| Avulsion. | Hydrophthalmia. | Perforation of cornea. |
| Blepharitis. | Hypopyon. | Phlyctenular keratitis. |
| Blepharoconjunctivitis. | Inflammation of cornea. | Prolapse of membrana nictitans. |
| Blepharophymosis. | „ optic nerve. | Pterygium. |
| Blepharoptosis. | Interstitial keratitis. | Ptosis. |
| Blepharospasm. | Iridochoroiditis. | Retinitis. |
| Cataract. | Iridocyclitis. | Scleritis. |
| Cataracta capsularis. | Iritis. | Sclerotitis. |
| „ capsularis et lenticularis. | Keratitis. | Separation of retina. |
| „ lenticularis. | Keratocoele. | Staphyloma. |
| „ partialis. | Keratocoelus. | Stenosis of lachrymal duct. |
| „ totalis. | Keratoglobus. | „ nasal duct. |
| Cellulitis of the orbit. | Lachrymal abscess. | Stye. |
| Chalazion. | „ fistula. | Symblepharon. |
| Chemosis. | Lagophthalmia. | Synechia. |
| Choroiditis. | Leucoma. | Thylosis. |
| Conjunctivitis. | Light eyes. | Ulcer of cornea. |
| Corneal fistula. | Macula. | Xerosis corneae. |
| Dacryoadenitis. | Maderosis. | |
| Dacryocystitis. | Nebula. | |
| | Nystagmus. | |

150. Diseases of ear and mastoid sinus.

| | | |
|-----------------------------|------------------------------|------------------------------|
| Abscess of ear. | Diseases of eustachian tube. | Mastoid abscess. |
| Abscess of middle ear. | Empyema of guttural pouch. | „ disease. |
| Auditory vertigo. | Inflammation of pouch. | Mastoiditis. |
| Canker. | „ guttural tube. | Othaematoma. |
| Caries of external meatus. | Tympany of guttural pouch. | Otic meningitis. |
| „ labyrinth. | Foreign body in ear. | Otitis externa. |
| „ mastoid process. | Inspissated cerumen. | „ interna. |
| „ middle ear. | Labyrinthine suppuration. | „ media. |
| „ petrous bone. | „ vertigo. | Otorrhoea. |
| Ear canker. | Menières disease. | Perforation of the tympanum. |
| Empyema of mastoid process. | „ vertigo. | Tympanitis. |

VI.—DISEASES OF THE CIRCULATORY SYSTEM.

151. Diseases of the pericardium.

| | | |
|-----------------------------|-----------------------------|---------------------------|
| Adherent pericardium. | Hydropericardium | Purulent pericarditis. |
| Cardiac adhesion. | Hydropneumopericardium, | Pyopericardium. |
| Cardiopericarditis. | Mediastinopericarditis. | Pyopneumopericardium. |
| Dilatation of pericardium. | Myopericarditis. | Septic pericarditis. |
| Haemopericardium. | Pericarditis with effusion. | Suppurative pericarditis. |
| Haemorrhage of pericardium. | Pneumopericardium. | Traumatic pericarditis. |

152. Diseases of the endocardium.

(a) *Acute endocarditis.*

| | | |
|--------------------------|------------------------|---------------------|
| Endocarditis— | Acute vegetative endo- | Endomyoepicarditis. |
| ulcerative, suppurative, | carditis. | Epimyocarditis. |
| purulent, septic. | Endomyocarditis. | Myocarditis. |
| Infective endocarditis. | | |

(b) *Chronic endocarditis.*

(i) Aortic valve.

| | | |
|-----------------|-----------------------|----------------------------|
| Aortic disease. | Aortic insufficiency. | Aortic stenosis. |
| „ endocarditis. | „ obstruction. | „ stricture. |
| „ incompetency. | „ regurgitation. | Atheroma of aortic valves. |

(ii) Left atrio-ventricular valve.

| | | |
|----------------------|-----------------------|------------------|
| Mitral endocarditis. | Mitral insufficiency. | Mitral stenosis. |
| „ disease. | „ obstruction. | „ stricture. |
| „ incompetency. | „ regurgitation. | |

(iii) Right atrio-ventricular valve.

| | | |
|-------------------------|--------------------------|---------------------|
| Tricuspid endocarditis. | Tricuspid insufficiency. | Tricuspid stenosis. |
| „ disease. | „ obstruction. | „ stricture. |
| „ incompetency. | „ regurgitation. | |

(iv) Pulmonary semilunar valve.

| | | |
|-----------------------------------|------------------------------------|-------------------------------|
| Pulmonary semilunar endocarditis. | Pulmonary semilunar insufficiency. | Pulmonary semilunar stenosis. |
| „ „ disease. | „ „ obstruction. | „ „ stricture. |
| „ „ incompetency. | „ „ regurgitation. | |

153. Other or unspecified diseases of the endocard.

| | | |
|-----------------------------|----------------------------|-------------------------|
| Aneurysm of valve of heart. | Rupture of valve of heart. | Verrucose endocarditis. |
|-----------------------------|----------------------------|-------------------------|

154. Diseases of the myocardium.

| | | |
|-----------------------------------|---|---|
| Acute interstitial myocarditis. | Calcification of heart. | Fatty infiltration of heart (myocardium). |
| Acute myocarditis. | Chronic fibroid myocarditis. | Myocardial degeneration. |
| Aneurysm of heart. | „ interstitial myocarditis. | Ossification of heart. |
| Arteriosclerosis of heart. | „ myocarditis. | Rupture of heart. |
| Atheroma of heart. | Coronary embolism. | Thrombosis of heart. |
| Atrophy of heart. | „ thrombosis. | |
| Calcareous degeneration of heart. | Fatty degeneration of heart (myocardium). | |

155. Other diseases of heart.

| | | |
|-------------------------|----------------------|----------------------------|
| Adams-Stokes syndrome. | Bradycardia. | Heart block. |
| Alternating pulse. | Cardiac dilatation. | Irregular action of heart. |
| Arrhythmia cordis. | „ dropsy. | Palpitation of heart. |
| Asystole. | „ hypertrophy. | Pulsus alternans. |
| Auricular fibrillation. | „ palpitation. | Sinus arrhythmia. |
| „ flutter. | Dilatation of heart. | Tachycardia. |
| Brachycardia. | Extrasystole. | |

156. Diseases of blood vessels.

| | | |
|-------------------|----------------|-----------------|
| Air embolism. | Embolism. | Phlebitis. |
| Aneurysm. | Gangrene. | Piles. |
| Arteriosclerosis. | Haemorrhoids. | Varicocoele. |
| Arteritis. | Periarteritis. | Varicose veins. |

157. Diseases of the lymph vessels.

| | | |
|----------------------------------|-------------------|---------------|
| Aerocystosis. | Lymphangiectasis. | Lymphangitis. |
| Dilatation of lymphatic vessels. | | |

Does not include Lymphangitis epizootica.

158. Abnormalities of blood pressure.

| | | |
|-----------------------|----------------------|---------------------------|
| Arterial haemorrhage. | High blood pressure. | Low blood pressure. |
| „ hypertension. | Hyperpiesis. | Rupture of blood vessels. |
| „ hypotension. | Hypopiesis. | Venous haemorrhage. |

VII.—DISEASES OF RESPIRATORY SYSTEM.**159. Diseases of the nasal fossae and annexa.***(a) Nose and nasal fossa.*

| | | |
|----------------------------|----------------------------|----------------|
| Atheroma of false nostril. | Deviation of nasal septum. | Nasal catarrh. |
| Atrophic rhinitis. | Epistaxis. | Ozaena. |
| Coryza. | Foreign body in nose. | Rhinitis. |
| Cyst of false nostril. | Hypertrophic rhinitis. | Rhinorrhagia. |

(b) Accessory nasal (Paranasal) sinuses.

| | | |
|-----------------------------|-----------------------------|---------------|
| Empyema of ethmoidal sinus. | Empyema of maxillary sinus. | Ethmoiditis. |
| „ frontal sinus. | „ sphenoidal sinus. | Sinusitis. |
| | | Sphenoiditis. |

160. Diseases of the larynx.

| | | |
|-------------------------|------------------------|---------------------------|
| Abscess of larynx. | Laryngismus stridulus. | Paralysis of larynx. |
| Acute laryngitis. | Laryngitis. | Perichondritis of larynx. |
| Catarrh of larynx. | Obstruction of larynx. | Spasm of glottis. |
| Chronic laryngitis. | Oedema glottidis. | Stenosis of larynx. |
| Foreign body in larynx. | „ of glottis. | Stricture of larynx. |
| Glottis oedema. | „ of larynx. | |

161. Diseases of the trachea.

| | | |
|--------------------------|--------------------------|----------------------|
| Abscess of trachea. | Granulations of trachea. | Tracheitis. |
| Foreign body in trachea. | Haematoma of trachea. | Stenosis of trachea. |
| Fistula of trachea. | Obstruction of trachea. | |

162. Diseases of the bronchi.

| | | |
|-------------------|-----------------------|----------------------|
| Acute bronchitis. | Bronchitis. | Chronic bronchitis. |
| Bronchiectasis. | Capillary bronchitis. | Microbronchitis. |
| Bronchiolectasis. | Catarrhal bronchitis. | Necrotic bronchitis. |
| Bronchiolitis. | | |

163. Pneumonia.*(a) Broncho-pneumonia.*

| | | |
|-----------------------|------------------------|-------------------------|
| Aspiration pneumonia. | Inhalation pneumonia. | Insufflation pneumonia. |
| Catarrhal pneumonia. | Inspiration pneumonia. | Lobular pneumonia. |

(b) Lobar pneumonia.

| | | |
|----------------------|-------------------|--------------|
| Croupous pneumonia. | Pleuro-pneumonia. | Pneumonitis. |
| Fibrinous pneumonia. | | |

164. Pleurisy.

| | | |
|---------------------|---------------------|-------------------------|
| Abscess of pleura. | Fibrinous pleurisy. | Purulent pleurisy. |
| „ thorax. | Pleurisy. | Pyopneumothorax. |
| Adhesion of lung. | „ with effusion. | Pyothorax. |
| „ pleura. | Pleuritis. | Septic pleurisy. |
| Adhesive pleuritis. | Pleuropericarditis. | Serofibrinous pleurisy. |
| Empyema of thorax. | Pneumopyothorax. | Suppurative pleurisy. |

165. Other diseases of the pleura.

| | | |
|--------------------|--------------------|---------------|
| Haemopneumothorax. | Hydropneumothorax. | Pneumothorax. |
| Haemothorax. | Hydrothorax. | |

166. Pulmonary congestion, etc.

| | | |
|----------------------------|--------------------------------|-----------------------------|
| Active congestion of lung. | Hypostatic congestion of lung. | Passive congestion of lung. |
| „ hyperaemia of lung. | | „ hyperaemia of lung. |
| Embolism of lung. | Infarction of lung. | Pulmonary embolism. |
| Engorgement of lung. | Oedema of lung. | „ infarct. |

167. Other diseases of the respiratory system.

| | | |
|---------------------------------|---------------------------------|-------------------------|
| Abscess of lung. | Chronic emphysema. | Gangrene of lung. |
| Abscess of mediastinum. | Chronic interstitial pneumonia. | Induration of lung. |
| Acute emphysema. | Chronic pleuro-pneumonia. | Interstitial emphysema. |
| Aerocystitis (birds). | Chronic pneumonia. | Jaagsiekte (sheep). |
| Alveolar emphysema. | Cirrhosis of lung. | Mediastinitis. |
| Atelectasis. | Collapse of lung. | Pleurodynia. |
| Broken wind (acute or chronic). | Fibroid disease of lung. | Pneumoconiosis. |
| Bronchorrhagia. | Fibrosis of lung. | Pneumokoniosis. |
| | | Pulmonary gangrene. |

168. Diseases of diaphragm.

| | | |
|-----------------------|----------------------------|-----------------------|
| Abscess of diaphragm. | Inflammation of diaphragm. | Rupture of diaphragm. |
| Diaphragmitis. | Paralysis of diaphragm. | Spasm of diaphragm. |

VIII.—DISEASES OF DIGESTIVE SYSTEM.

169. Diseases of the buccal cavity.

| | | |
|--------------------------------------|-------------------------|------------------------------------|
| Alveolar abscess. | Glossitis. | Retention of deciduous teeth. |
| Dental caries. | Lampas. | Sharp teeth. |
| „ fistula. | Mucoid retention cysts. | Smooth mouth. |
| „ tartar. | Palatitis. | Stomatitis. |
| Exuberantia dentis (not congenital). | Periodontitis. | Stomatitis diffusa. |
| Foreign body. | Pip. | Stomatitis localis. |
| Gingivitis. | Pips. | Trismus (not of articular origin). |
| „ expulsiva. | Pyorrhoea. | |
| | Ranula. | |

(Does not include Stomatitis vesiculosa, Stomatitis papulosa.)

170. Diseases of the salivary glands and their ducts.

| | | |
|---------------------------|-------------------------------------|--------------------|
| Abscess of parotid gland. | Inflammation of submaxillary gland. | Parotitis. |
| „ sublingual gland. | | Salivary calculus. |
| „ submaxillary gland. | Ludvic's angina. | Salivary fistula. |
| | Maxillitis. | Sialoadenitis. |
| Angina ludvici. | Parotiditis. | Sublinguitis. |
| Honey cyst. | | |

171 Diseases of the pharynx.

| | | |
|---------------------|-----------------------|--------------------------|
| Abscess of pharynx. | Oedema of pharynx. | Retropharyngeal abscess. |
| „ tonsil. | Paralysis of pharynx. | Sore throat. |
| Amygdalitis. | Pharyngitis. | Tonsillitis. |
| Fistula of pharynx. | | |

172. Diseases of the oesophagus.

| | | |
|-----------------------------|-----------------------------|--------------------------|
| Abscess of oesophagus. | Inflammation of oesophagus. | Oesophagismus. |
| Achalasia. | Ingluvitis. | Oesophagitis. |
| Dilatation of oesophagus. | Narrowing of oesophagus. | Paralysis oesophagi. |
| Dilatatio ingluvei. | Obstipatio ingluvei. | Paralysis of oesophagus. |
| „ oesophagi. | Obstructio ingluvei. | Pendulous crop. |
| Diverticulum oesophagi. | Obstruction of oesophagus. | Spasm of oesophagus. |
| Ectasia oesophagi. | Obstructio oesophagi. | Stenosis oesophagi. |
| Fistula of oesophagus. | Oesophagism. | Stricture of oesophagus. |
| Foreign body in oesophagus. | | |

173. Diseases of the forestomachs of ruminants.

| | | |
|------------------------------------|-------------------------------------|----------------------|
| Abscess of omasum. | Fistula of rumen. | Meteorismus ruminis. |
| „ reticulum. | Foreign bodies in the forestomachs. | Omasitis. |
| „ rumen. | | Reticulitis. |
| Atonia ruminis, reticuli et omasi. | Gastritis traumatica. | Rumenitis. |
| Atony of the forestomachs. | Impactio ruminis. | Traumatic gastritis. |
| Bloating. | Impaction of rumen. | Tympanites. |
| Corpora aliena reticuli, | Inflammation of omasum. | Tympany. |
| „ ruminis et omasi. | „ reticulum. | Vomiting. |
| Emesis. | „ rumen. | Vomitus. |

Abscess of abomasum.
 „ stomach.
 Abomasitis.
 Cardiospasm.
 Catarrhus ventriculi.
 Corpora aliena abomasi.
 „ ventriculi.
 Dilatatio proventriculi.
 „ ventriculi.
 Dilatation of stomach.
 Fistula of stomach.

Abscess of anal glands.
 „ intestine.
 Acute enteritis.
 Atonia intestinalis.
 Atony of the intestines.
 Bloating of intestines.
 Calculi intestinales.
 Calculi in intestines.
 Catarrhus intestinalis.
 Colic (unqualified).
 Chronic enteritis.
 Cloacitis.
 Closure of intestine.
 Corpora aliena intestinalis.
 Duodenitis.

Abdominal hernia.
 Bubonocoele.
 Crural hernia.
 Diaphragmatic hernia.
 False inguinal hernia.
 Femoral hernia.
 Incarcerated hernia.
 Inguinal hernia.

Intestinal auto-intoxica-
 tion.

Abscess of gall bladder.
 „ liver.
 Acute yellow atrophy.
 Amyloid degeneration of
 the liver.
 Biliary fistula.
 Cholangitis.
 Cholecystitis.
 Cholelithiasis.
 Congestion of liver.
 Fatty liver.

174. Diseases of the stomach.

Foreign bodies in abomasum. Pylorospasm.
 „ „ stomach. Proventriculitis.
 Gastrectasis. Rupture of stomach.
 Gastric catarrh. Spasm of cardia.
 Gastritis. Stenosis of pylorus.
 Haemorrhage from stomach. Stricture of pylorus.
 Hemorrhagia ventriculi. Torsion of stomach.
 Inflammation of stomach. Torsio ventriculi.
 Obstruction of pylorus. Ulcer of stomach.
 Obstructio proventriculi. Uleus ventriculi.
 „ ventriculi. Ventriculitis.

175. Diseases of the intestines.

Enteritis. Invagination.
 Enterorrhagia. Intussusception.
 Fistula of intestine. Jejunitis.
 Foreign bodies in intestine. Meteorismus intestinalis.
 Gastro-enteritis. Narrowing of intestine.
 Ileitis. Obturatio intestini.
 Impactio intestinalis. Proctitis.
 Impaction of intestines. Prolapse of rectum.
 Incarceratio et strangulatio Rupture of intestine.
 intestini. Stenosis intestini.
 Inflammation of anal pouches. Strangulation.
 „ „ glands. Twist.
 Intestinal catarrh. Ulceration of intestine.
 „ haemorrhage. Volvulus and torsions.
 Invaginatio intestini. „ et torsio intestini.

176. Hernia.

Internal abdominal hernia. Reducible hernia.
 Lumbar hernia. Sciatic hernia.
 Obturator hernia. Scrotal hernia.
 Omental hernia. Strangulated hernia.
 Oscheocele. Umbilical hernia.
 Pelvic hernia. Vaginal hernia.
 Perineal hernia. Ventral hernia.

177. Other diseases of the intestine.

Periproctitis. Recto-vaginal fistula.
 Perirectal abscess. Utero-intestinal fistula.

178. Diseases of the liver.

Gallstones. Inflammation of bile ducts.
 Hepar adiposum. „ gall bladder.
 Hepatitis. „ liver.
 „ interstitialis. Jaundice.
 „ „ indurativa Obstruction of bile duct.
 „ „ atrophica. Perihepatitis.
 „ „ indurativa Portal obstruction.
 „ „ hypertrophica. „ phlebitis.
 „ suppurativa. Rupture of gall bladder.
 Icterus. „ liver.

179. Diseases of the pancreas.

| | | |
|----------------------|------------------------|---------------------------|
| Abscess of pancreas. | Chronic pancreatitis. | Inflammation of pancreas. |
| Atrophy of pancreas. | Cirrhosis of pancreas. | Pancreatitis. |
| Calculi of pancreas. | Fat necrosis. | „ interstitialis. |

180. Diseases of the peritoneum.

| | | |
|--------------------|---------------------|------------------------|
| Abdominal abscess. | Hydrops ascites. | Peritonitis. |
| Ascites. | Peritoneal abscess. | Traumatic peritonitis. |
| Dropsy. | | |

IX.—DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA.**181. Nephritis acuta.**

| | | |
|-------------------------|-----------------------------|-------------------------|
| Acute albuminuria. | Acute glomerular nephritis. | Acute renal disease. |
| „ catarrhal nephritis. | „ haemorrhagic | „ dropsy. |
| „ desquamative | „ nephritis. | „ tubal nephritis. |
| „ nephritis. | „ inflammation of kidney. | „ tubular nephritis. |
| „ diffuse nephritis. | „ interstitial nephritis. | Desquamative nephritis. |
| „ epithelial nephritis. | „ parenchymatous | Glomerular nephritis. |
| „ exudative nephritis. | „ nephritis. | Sub-acute nephritis. |

[Does not include Puerperal nephritis, Nephritis from poisoning.]

182. Nephritis chronica.

| | | |
|------------------------------|----------------------|---------------------------------|
| Arterio-sclerotic nephritis. | Chronic interstitial | Degenerative nephritis. |
| Cardio-renal sclerosis. | „ nephritis. | Diffuse interstitial nephritis. |
| Chronic albuminuria. | „ kidney disease. | Fibrosis of kidney. |
| „ catarrhal nephritis. | „ parenchymatous | Gouty kidney. |
| „ diffuse nephritis. | „ nephritis. | Granular kidney. |
| „ epithelial nephritis. | „ renal disease. | „ nephritis. |
| „ exudative nephritis. | „ dropsy. | Large white kidney. |
| „ haemorrhagic | „ tubal nephritis. | Renal cirrhosis. |
| „ nephritis. | „ tubular nephritis. | „ infantilism. |
| „ inflammation of | Cirrhotic kidney. | „ sclerosis. |
| „ kidney. | Contracted kidney. | |

(Does not include Ascending, Consecutive, Disseminated suppurative, Infective, Peri-, Purulent, Pyelo-, Pyo- or Suppurative nephritis.)

183. Nephritis (not stated to be acute or chronic).

| | | |
|-------------------------|---------------------------|--------------------|
| Albuminuria. | Inflammation of kidney. | Renal dropsy. |
| Catarrhal nephritis. | Interstitial nephritis. | Tubal nephritis. |
| Diffuse nephritis. | Morbus renum. | Tubular nephritis. |
| Epithelial nephritis. | Parenchymatous nephritis. | Uraemia. |
| Exudative nephritis. | Renal asthma. | Uraemic coma. |
| Haemorrhagic nephritis. | „ disease. | „ convulsions. |

184. Other diseases of the kidney and annexa.**(a) Pyelitis.**

| | | |
|--------------------------|------------------------|------------------------|
| Ascending nephritis. | Perinephritic abscess. | Pyonephrosis. |
| Consecutive nephritis. | Perinephritis. | Septic kidney. |
| Disseminated suppurative | Peri-renal abscess. | „ nephritis. |
| nephritis. | Purulent nephritis. | Suppurative nephritis. |
| Infective nephritis. | Pyelonephritis. | „ pyelitis. |
| Nephritic abscess. | Pyonephritis. | Surgical kidney. |
| Perinephric abscess. | | |

(b) *Other diseases included under* 184.

| | | |
|---------------------------------|--------------------------------|-----------------------------|
| Abscess of kidney. | Haematuria. | Movable kidney. |
| Anuria. | Haematoporphyrinuria. | Oxaluria. |
| Bacilluria. | Haematuria (unqualified). | Paroxysmal haemoglobinuria. |
| Chyluria. | Haemoglobinuria (unqualified). | Polycystic kidney. |
| Cystic degeneration of kidney. | Haemorrhage of kidney. | „ „ (congenital). |
| „ „ (congenital). | Hydronephrosis. | Renal abscess. |
| Ectopic kidney. | Infarct of kidney. | „ catarrh. |
| Fibro-cystic disease of kidney. | Ischuria. | „ congestion. |
| „ „ (congenital). | Lipoidnephrosis. | „ insufficiency. |
| Floating kidney. | Methaemoglobinuria. | Suppression of urine. |

185. Calculi urinaria.(a) *Calculi of kidney and ureter.*

| | | |
|----------------------|-------------------------------|------------------|
| Calculous nephritis. | Calculus of pelvis of kidney. | Renal calculus. |
| „ pyelitis. | Nephritic calculus. | „ colic. |
| „ pyelonephritis. | Nephrolithiasis. | Stone in kidney. |
| „ pyelonephrosis. | | |

(b) *Calculi of bladder and urethra.*

| | | |
|----------------------|--------------------|-------------------|
| Calculus of urethra. | Urethral calculus. | Vesical calculus. |
| Stone in bladder. | | |

(c) *Calculi of unstated site.*

Urinary calculus.

(Does not include calculus of prostate.)

186. Diseases of the bladder.(a) *Cystitis.*

| | | |
|------------------------|-----------------------|-----------------------|
| Bacillary cystitis. | Phlegmonous cystitis. | Suppurative cystitis. |
| Catarrh of bladder. | Purulent cystitis. | Vesical catarrh. |
| Haemorrhagic cystitis. | Pyelo-cystitis. | |

(b) *Other diseases of the bladder.*

| | | |
|---------------------------|----------------------------|--------------------------------|
| Cervico-vesical fistula. | Intestino-vesical fistula. | Utero-vesical fistula. |
| Cystocele. | Prolapse of bladder. | Vesical haemorrhage. |
| Eversion of bladder. | Pyuria. | „ hernia. |
| Fistula of bladder. | Recto-vesical fistula. | „ inertia. |
| Haemorrhage from bladder. | Retention of urine. | „ paralysis. |
| Hernia of bladder. | Rupture of bladder. | Vesico-perineal fistula. |
| Ileo-vesical fistula. | Ulceration of bladder. | Vesico-urethro-rectal fistula. |
| Incontinence of urine. | Urethra-vesical fistula. | Vesico-vaginal fistula. |

(Does not include Haematuria, unqualified.)

187. Diseases of the urethra, urinary abscess, etc.(a) *Stricture of the urethra.*

Stricture (unqualified).

(b) *Other diseases of the urethra, etc.*

| | | |
|-------------------------|-------------------------|--------------------------|
| Abscess of urethra. | Peri-urethral abscess. | Urethro-rectal fistula. |
| Caruncle of urethra. | Recto-urethral fistula. | Urethro-vaginal fistula. |
| Extravasation of urine. | Rupture of urethra. | Urinary abscess. |
| Fistula of perineum. | Ulcer of urethra. | „ fistula. |
| Infiltration of urine. | Urethral fistula. | „ infiltration. |
| Perineal abscess. | | |

(Does not include retention of urine, uraemia.)

188. Diseases of the prostate.

| | | |
|--------------------------|--------------------------|---------------------------|
| Abscess of prostate. | Hemorrhage of prostate. | Inflammation of prostate. |
| Calculus of prostate. | Hypertrophy of prostate. | Prostatitis. |
| Enlargement of prostate. | | |

189. Diseases of the male genital organs.

| | | |
|------------------------|---------------------------|------------------------|
| Abscess of scrotum. | Epididymitis. | Orchitis. |
| „ testicle. | Granuloma pudendorum. | Paraphimosis. |
| Acroburstitis. | Haematocoele (male). | Periorchitis. |
| Balanitis. | Hernia of testicle. | Phimosis. |
| Balano-posthitis. | Hydrocoele. | Scrotal fistula. |
| Cellulitis of scrotum. | „ of spermatic | Spermato-cystitis. |
| Catarrh of prepuce. | chord. | Suppurative orchitis. |
| Encysted hydrocoele. | Induration of epididymis. | Vesicular exanthema of |
| Epididymal abscess. | Necrosis of testicles. | penis and prepuce. |

190. Diseases of the female genital organs.(a) *Diseases of the ovary, fallopian tube and parametrium.*(i) *Diseases of the ovary.*

| | | |
|------------------------|-------------------------|---------------------------|
| Abscess of ovary. | Embedded corpus luteum. | Ovarian apoplexy. |
| Atritic follicles. | Hernia of ovary. | Ovaritis. |
| Cystic degeneration of | Inflammation of ovary. | Par-ovarian cysts. |
| corpus luteum. | Nymphomania. | Persistent corpus luteum. |
| „ „ ovaries. | Oophoritis. | Prolapse of ovary. |

(ii) *Diseases of the fallopian tube.*

| | | |
|----------------------------|----------------------------|----------------------------|
| Abscess of fallopian tube. | Inflammation of fallopian | Salpingitis. |
| Adherent ovary. | tube. | Salpingo-oophoritis. |
| Cysts in mesosalpinx. | Pavilionitis. | Salpingo-ovaritis. |
| Haemato-salpinx. | Pyosalpingitis. | Torsion of fallopian tube. |
| Hernia of fallopian tube. | Pyosalpinx. | Tubal abscess. |
| Hydrosalpinx. | Rupture of fallopian tube. | Tubo-ovarian abscess. |

(iii) *Diseases of the parametrium.*

| | | |
|----------------------------|--------------------|----------------------|
| Abscess of broad ligament. | Pelvic cellulitis. | Perimetric abscess. |
| Diffuse pelvic cellulitis. | „ haematocoele. | Perimetritis. |
| Parametric abscess. | „ inflammation. | Periuterine abscess. |
| Parametritis. | „ peritonitis. | „ cellulitis. |
| Pelvic abscess. | | „ inflammation. |

(Does not include any of the above conditions if associated with the puerperal state; abscess of iliac fossa.)

(b) *Diseases of the uterus.*

| | | |
|--------------------------|-------------------------------|-----------------------------|
| Anteflexion of uterus. | Fistula of uterus (not | Procidentia uteri. |
| Anteversio of uterus. | urinary or faecal). | Prolapse of uterus. |
| Atony of uterus. | Flexion of uterus. | Pyometra. |
| Atresia of uterus. | Haematometra. | Retention of cysts of |
| Cervical adhesions. | Haemorrhage from uterus. | cervix. |
| Cervical catarrh. | Haemorrhagic metritis. | Retroflexion of uterus. |
| „ endometritis. | Hernia of uterus. | Septic endometritis. |
| „ metritis. | Hydrometra. | „ metritis. |
| „ prolapse. | Induration of cervix. | Suppurative metritis. |
| Cervicitis. | Inflammation of cervix uteri. | Torsion of uterus. |
| Cotyledonitis. | Intra-uterine haemorrhage. | Uterine abscess. |
| Cystic degeneration of | Leucorrhoea. | Uterine haemorrhage. |
| uterine wall. | Menorrhagia. | Utero-vaginal fistula. |
| Cystic uterus. | Metritis. | Ventral fixation of uterus. |
| Displacement of uterus. | Metropéritonitis. | Version of uterus. |
| Endometritis. | Metrostaxis. | White heifer disease. |
| Erosion of cervix uteri. | Occlusion of cervix (not | |
| | congenital). | |

(Does not include utero-vesical fistula, utero-faecal fistula, urinary fistulae even when they involve the genital organs.)

(c) *Diseases of the mammary glands.*

| | | |
|--|------------------|--------------------------|
| Abscess of mammary gland. | Mammary abscess. | Staphylococcic mastitis. |
| „ teat. | Mammitis. | Streptococcic mastitis. |
| Blue udder. | Mastitis. | Virginal lactation. |
| Diphtheroid (Coryne-
bacterium) mastitis. | | |

(Does not include fistula of mammary gland: puerperal or unqualified.)

(d) *Other diseases of female genital organs.*

| | | |
|--------------------------|---------------------------|------------------------|
| Abscess of Bartholin's | Colporrhaphy. | Kraurosis vulvae. |
| gland. | Contagious granular | Perivaginal phlegmona. |
| „ Gärtner's ducts. | vaginitis. | Prolapse of vagina. |
| „ labiae. | Cysts of Gärtner's ducts. | Ulceration of labiae. |
| „ vagina. | Granuloma pudendorum. | „ vulva. |
| „ vulva. | Heomatocolpos. | Vaginitis. |
| Anoestrus (pathological) | Inflammation of vulva. | Vulvitis. |
| Colpitis. | Inversion of vagina. | |

(Does not include vesico-vaginal fistula.)

191. Diseases of the genito-urinary system and annexa of birds not included under above Nos. 181-190.

| | |
|-------------------------|---------------------------------|
| Cyst of bursa Fabricii. | Inflammation of bursa Fabricii. |
|-------------------------|---------------------------------|

X.—DISEASES OF PREGNANCY, PARTURITION, THE PUERPERAL STATE AND EGG-LAYING.

192. Post-abortion sepsis.

Septic abortion.

(Includes any of the conditions listed under Puerperal sepsis following abortion.)

(Does not include abortion due to Brucella, Salmonella, Spirochaets or Trichomonas.)

193. Abortion not returned as septic.(a) *Haemorrhage following abortion.*

Accidental haemorrhage of pregnancy. Ante-partum haemorrhage.

(b) *Without record of haemorrhage.*

| | | |
|-------------------------|----------------------------|-------------------------|
| Abortion (unqualified). | Induced abortion. | Retention of dead ovum. |
| Artificial abortion. | Miscarriage (unqualified). | Sporadic abortion. |
| Complete abortion. | Premature birth. | Surgical abortion. |
| Incomplete abortion. | Premature confinement. | |

194. Ectopic gestation.

| | | |
|--------------------------|----------------------------|--------------------|
| Abdominal pregnancy. | Interstitial pregnancy. | Tubal gestation. |
| Ectopic mole. | Ovarian pregnancy. | „ mole. |
| Extra-uterine gestation. | Rupture of fallopian tube. | „ pregnancy. |
| „ pregnancy. | Tubal abortion. | Vaginal pregnancy. |

195. Other accidents of pregnancy.

| | | |
|---------------------|-----------------------------|----------------------------|
| Antepartum paresis. | Hydatidiform mole. | Molar pregnancy. |
| Carneous mole. | Hydramnios. | Pregnancy oedema. |
| Fleshy mole. | Hydrops amnii. | Retroverted gravid uterus. |
| Haemorrhagic mole. | Incarcerated gravid uterus. | Vesicular mole. |
| Hydatid mole. | Lithopaedium. | |

(Does not include Nephritis, Albuminuria, Eclampsia, Toxaemia, etc. of pregnancy.)

196. Puerperal haemorrhage.(a) *Placenta previa.*

Detachment of placenta.

(b) *Other puerperal haemorrhage.*

| | | |
|---------------------------------------|--------------------------|------------------------|
| Accidental hemorrhage of parturition. | Flooding. | Retained membranes. |
| Adherent placenta. | Post-partum haemorrhage. | „ placenta. |
| | Puerperal anaemia. | Retention of placenta. |

(Does not include accidental haemorrhage of pregnancy, ante-partum haemorrhage.)

197. Puerperal sepsis.(a) *Puerperal septicaemia and pyaemia.*

| | | |
|--------------------------------------|---------------------------|------------------------------|
| Post-partum pyaemia. | Puerperal inflammation of | Puerperal pelvic cellulitis. |
| „ sepsis. | uterus. | „ pelvic peritonitis. |
| „ septicaemia. | „ laminitis. | „ perimetritis. |
| Puerperal abscess of broad ligament. | „ lymphangitis. | „ peritonitis. |
| „ abscess of uterine submucosa. | „ malignant oedema. | „ peri-uterine cellulitis. |
| „ bacillus coli infection. | „ meningitis. | „ pyaemia. |
| „ cellulitis. | „ metritis. | „ pyaemic arthritis. |
| „ colpitis. | „ metro-peritonitis. | „ pyrexia. |
| „ endometritis. | „ metro-salpingitis. | „ salpingitis. |
| „ erysipelas. | „ parametritis. | „ sapraemia. |
| „ gangrene. | „ para-uterine abscess. | „ sepsis. |
| „ infection. | „ pelvic abscess. | „ septic phlebitis. |
| | | „ uterine abscess. |

(b) *Puerperal tetanus.*

198. Puerperal albuminuria, convulsions and toxæmias.

(a) *Puerperal convulsions.*

| | | |
|--------------------------|----------------------|------------------------|
| Ante-partum eclampsia. | Eclampsia of labour. | Post-partum eclampsia. |
| Eclampsia (unqualified). | „ of pregnancy. | Puerperal eclampsia. |
| „ gravidarum. | | |

(b) *Paresis puerperalis.*

| | | |
|---------------------|------------------|-------------|
| Parturient fever. | Puerperal fever. | Milk fever. |
| Parturient paresis. | | |

(c) *Post-parturient acetonaemia.*

| | |
|----------------------|------------------------|
| Atypical milk fever. | Post partum dyspepsia. |
|----------------------|------------------------|

(d) *Other conditions included under 198.*

| | | |
|---------------------------|----------------------------|------------------------------|
| Albuminuria of pregnancy. | Preparturient acetonaemia. | Pyelitis of pregnancy. |
| Acidosis of pregnancy. | Pruritus gravidarum. | Pyelonephritis of pregnancy. |
| Domsiekte. | Puerperal nephritis. | Toxaemia of pregnancy. |
| Nephritis of pregnancy. | „ toxæmia. | Uraemia of pregnancy. |
| Post-puerperal nephritis. | „ uraemia. | Twin lamb disease. |

(Does not include Acute Yellow Atrophy of liver associated with pregnancy.)

199. Puerperal thrombosis, embolism and sudden death.

| | | |
|----------------------|--------------------|----------------------|
| Puerperal phlebitis. | Puerperal syncope. | Sudden death from |
| „ pulmonary | Sudden death after | cerebral haemorrhage |
| „ embolism. | delivery. | after delivery. |
| „ thrombosis. | | |

200. Other disturbances of parturition.

| | | |
|--|------------------------------|--|
| Adherent placenta (without haemorrhage). | Foetal ascites. | Protracted labour. |
| Atony of uterus during parturition. | Forced delivery. | Purulent decomposition of foetus. |
| Bicornual pregnancy in mares. | Hydrocephalic foetus. | Retained placenta (without haemorrhage). |
| Breech presentation. | Inertia of uterus. | Rupture of perineum (parturition). |
| Contracted pelvis. | Instrumental delivery. | „ uterus (parturition). |
| Cross birth. | Inversion of uterus. | „ perineum (parturition). |
| Difficult labour. | „ vagina. | „ vagina (parturition). |
| Diseased placenta. | Laceration of cervix. | „ (parturition). |
| Dropsy of amnion and allantois. | „ perineum | „ viscera (parturition). |
| Dry birth. | (parturition). | |
| Dystocia. | „ vagina. | |
| Emphysema of foetus. | (parturition). | |
| Enlargement of foetal organs. | „ (parturition). | |
| Foetal anasarca. | Malpresentation. | |
| | Oedema of allantois-chorion. | Static foetal cadaver. |
| | Papyraceous mummification. | Sub-involution of uterus. |
| | Posterior presentation. | Transverse presentation. |
| | Post-partum curetting. | Twin dystocia. |
| | Prolonged labour. | Uterine inertia. |
| | | Version (during labour). |

201. Other or unspecified conditions of the puerperal state.

(a) *Puerperal diseases of the mammary glands.*

| | | |
|---|-------------------------------------|-------------------------------------|
| Abscess of mammary gland following parturition. | Mammary hyperaemia. | Puerperal fistula of mammary gland. |
| Fistula of mammary gland following parturition. | „ oedema. | „ |
| Mammary fistula. | Puerperal abscess of mammary gland. | „ mammary abscess. |
| | | „ mastitis. |

(b) *Parturition (unqualified)*

| | |
|-----------------------|---------------------------------|
| Labour (unqualified). | Premature labour (unqualified). |
|-----------------------|---------------------------------|

202. Diseases of egg-laying.

| | | |
|-------------------------------|--------------------------|----------------------|
| Abortion of soft-shelled egg. | Oviducal atony. | Rupture of oviduct. |
| Broken egg. | Prolapse of cloaca. | Yolk accumulation in |
| Internal laying. | „ oviduct. | oviduct. |
| Layer's cramp. | Rupture of liver (during | Yolk peritonitis. |
| | laying). | |

XI.—DISEASES OF THE COMMON INTEGUMENT AND CONNECTIVE TISSUE.

203. Diseases of the skin and connective tissue.

| | | |
|-----------------------|-----------------------|--------------------------|
| Abscess of skin. | Furunculosis. | Pemphigus. |
| Acanthosis nigricans. | Gangrene of skin. | Phlegmona. |
| Acne. | Grease. | Pityriasis. |
| Alopecia. | Haematidrosis. | Prurigo. |
| Anasarca. | Hyperidrosis. | Pruritus. |
| Anidrosis. | Ichthyosis. | Sclerema. |
| Bumblefoot. | Impetigo. | Sclerodermia. |
| Cellulitis. | Interdigital cysts or | Sebaceous cysts. |
| Cornification. | abscesses. | Seborrhoea. |
| Dermatitis. | Keratosis. | Sub-cutaneous emphysema. |
| Eczema. | Lupus erythematosus. | Trichiasis. |
| Elephantiasis. | Mud fever. | Trichorrhexis. |
| Erysipelas. | Oedema. | Ulceration of skin. |
| Erythema. | Pachydermia. | Urticaria. |
| Exanthema. | | |

204. Diseases of hoofs, horns, nails and claws.

| | | |
|---------------------------|------------------------------|---------------------------|
| Atrophy of frog. | Fissures in hoof. | Sandcrack. |
| Boxy foot. | „ horn or horn | Scald (cf split-hoofed |
| Canker. | core. | animals). |
| Chronic dermatitis of | Flat foot (not congenital). | Seedy toe. |
| perioplic band or | Founder. | Separation, evulsion or |
| coronary cushion. | Foul in foot. | exungulation of hoof (not |
| Contracted hoof (not | Horny calosities. | traumatic). |
| congenital). | Inflammation of nail matrix. | Separation of horn (not |
| Coronitis chronica. | Ingrowing horns. | traumatic). |
| Coronitis gangrenosa. | „ nails. | „ nail (not |
| Cracked heels. | Laminitis acuta. | traumatic). |
| Dermatitis verrucosa. | „ chronica. | Sore heels. |
| Exungulation of horn (not | Panaritium. | Thrush. |
| traumatic). | Pododermatitis acuta. | Total abscess. |
| False quarter. | „ chronica. | „ phlegmosis. |
| | „ necrotica. | |

XII.—DISEASES OF BONES, CARTILAGES AND ORGANS OF LOCOMOTION.

205. Diseases of bones (and perioste) and cartilages.

| | | |
|--|---|--------------------------------|
| Acute aseptic periostitis. | Lordosis. | Peg splint. |
| „ haemorrhagic periostitis. | Low ringbone. | Periarticular ringbone. |
| „ infectious periostitis. | Marasmic atrophy of bone. | Periostitis acuta aseptica. |
| „ simple periostitis. | Navicular disease. | „ „ haemorrhagica. |
| „ osteomyelitis. | Necrosis of bone. | „ „ infectiosa. |
| Articular ringbone. | „ cartilage. | „ „ simplex. |
| Atrophica ossis. | Ochronosis. | „ „ chronica fibrosa. |
| Bobba bone. | Ossifying osteomyelitis. | „ „ ossificans. |
| Bone fistula. | „ ostitis. | „ „ fibroplastica. |
| Cabhorse disease. | „ periostitis. | „ „ ligamentosa. |
| Caries centralis ossis. | Osteoarthropathia hypertrophica. | „ „ osteoplastica. |
| „ of bone. | Osteogenesis imperfecta. | „ „ periarticularis. |
| „ superficialis ossis. | Osteohaemochromatosis. | „ „ purulenta. |
| Central osteomyelitis. | | „ „ suppurativa. |
| „ ostitis. | Osteomyelitis acuta. | Periostosis. |
| Chain splint. | „ aseptica. | Podotrochlitis. |
| Chondrodystrophia foetalis. | „ centralis. | Progressive atrophy of bone. |
| Chronic fibrous periostitis. | „ chronica. | Pseudoarthrosis. |
| „ ossifying alveolar periostitis. | „ haemorrhagica infectiosa. | Purulent alveolar periostitis. |
| „ ossifying periostitis. | „ equi. | |
| „ osteomyelitis. | „ ossificans. | |
| Costal fistula. | „ pyomycotica. | |
| Deep splint. | „ septica. | Quittor. |
| Diffuse hypertrophic osteoperiostitis. | „ superficialis. | Rarefying ostitis. |
| | „ suppurativa. | Regenerative ostitis. |
| Exostosis. | Osteonecrosis. | Ringbone (unqualified). |
| „ ligamenta. | Osteoperiostitis. | Scoliosis. |
| False curb (when due to exostosis, not of congenital origin, at the seat of curb). | Osteoperiostitis diffusa hypertrophica. | Septic osteomyelitis. |
| „ joint. | Osteoporosis. | Sesamoiditis. |
| „ ringbone. | Osteosclerosis. | Side bone. |
| Fistulous withers. | Ostitic osteoporosis. | „ splint. |
| General atrophy of bone. | Ostitis centralis. | Simple osteoporosis. |
| Haemorrhagic osteomyelitis. | „ condensens. | „ splint. |
| High ringbone. | „ fibrosa. | Sore shins. |
| Hyperostitic ostitis fibrosa. | „ ichorosa. | Splints (unqualified). |
| Hyperostosis. | „ ossificans. | Split pastern. |
| Inflammatory osteoporosis. | „ osteoplastica. | Sternal fistula. |
| Knee splint. | „ rarefaciens. | Superficial osteomyelitis. |
| Kypholordoscoliosis. | „ superficialis. | „ ostitis. |
| Kyphoscoliosis. | „ suppurativa. | Suppurative osteomyelitis. |
| Kyphosis. | Ostitismus universalis. | „ ostitis. |
| Leontiasis ossea. | Panostitis. | Supraostosis. |
| Local atrophy of bone. | Parostitis. | „ circumscripta. |
| | Parostosis. | True ringbone. |
| | | Ulceration of cartilage. |

206. Diseases of joints and ligaments.

| | | |
|--------------------------------|--|---|
| Abscessus articuli. | Chronic deforming arthritis. | Open joint. |
| Acute fibrinous arthritis. | „ erosive and ulcerative arthritis. | Osteoarthritis infectiosa. |
| „ gonitis. | „ fibrinous arthritis. | „ intertarsalis |
| „ serous arthritis. | „ gonitis. | „ ossificans. |
| Ankylosis (unqualified). | „ ossifying arthritis. | Periarthritis tarsi |
| „ cartilaginea. | „ purulent arthritis. | „ deformans. |
| „ completa. | „ serous arthritis. | Periostitis ossificans tarsi |
| „ fibrosa intercartilaginea. | Closed synovitis. | „ lateralis. |
| „ incompleta. | Corpora libera articulorum. | Periostosis vertebralis. |
| „ interossea. | „ mobilea articulorum. | Poll-evil. |
| „ ossea. | Coxitis. | Polyarthritis (unqualified). |
| Arthritis (unqualified). | Cow hocks. | Pseudoankylosis. |
| „ acuta fibrinosa. | Empyema articuli. | Purulent arthritis. |
| „ „ serosa. | Exostosis et osteoarthritis intertarsalis. | Ricked back. |
| Arthritis chronica | Fistula of the neck (i.e. involving the ligamentum nuchae). | Shoulder-slip (when due to muscular rupture or sprain). |
| „ „ adhaesiva. | Gonitis acuta. | Sickle-shaped hocks. |
| „ „ deformans. | „ chronica. | Small hocks. |
| „ „ erosiva et ulcerativa. | Gonotrochleitis. | Spavin. |
| „ „ fibrinosa. | Haemarthros. | Spondylitis deformans. |
| „ „ ossificans. | Hydrarthros. | Spondylitis ossificans. |
| „ „ purulenta. | Hydrops articuli acutus. | Sprung hock (when due to dilatation of the capsule of the hock joint). |
| „ „ villosa. | „ „ chronicus. | Stringhalt. |
| Arthritis erosiva pannosa. | Infectious articular inflammation in young geese and chicks. | Synostosis externa. |
| „ sicca. | Jinked back. | Synostosis interarticuli. |
| „ suppurativa. | Joint boxy foot (not congenital). | Synostosis vertebralis. |
| Arthromeningitis catarrhalis. | Knuckling at the fetlocks (not congenital). | Synovitis catarrhalis. |
| „ serosa. | Loose body in joint. | „ serosa. |
| „ serohaemorrhagica fibrinosa. | „ cartilage. | „ serosa chronica |
| Arthropyosis ulcerosa. | Mures articulorum. | „ proliferans. |
| Articular windgalls. | Nearthrosis. | „ suppurativa. |
| Bent knees. | Oedema articuli. | Tied-in hocks. |
| Bog spavin. | Omarthritis. | Torticollis. |
| Carpitis. | | True curb (when due to inflammation of the plantar or tarsal ligament). |
| Catarrhal arthritis. | | Wing paralysis of pigeons. |
| Cherry's disease. | | |

207. Diseases of muscles and fasciae.

| | | |
|--|--|---|
| Acute myositis after over-exertion. | Chronic circumscribed ossifying myositis. | Dyschromasia musculorum (not congenital). |
| Apostematous myositis. | „ interstitial fibrous myositis. | Fatty degeneration of the muscles of sucklings. |
| Atrophia musculorum pseudohypertrophica. | „ progressive ossifying myositis. | Hyperpigmentation of muscle (not congenital). |
| Chalicosis carnis. | Concretiones carnis (not of parasitic origin). | Hypopigmentation of muscle (not congenital). |
| „ of muscle (not of parasitic origin) | | |

207. Diseases of muscles and fasciae—(continued).

| | | |
|--|----------------------------------|--|
| Melanosis carnis. | Myositis interstitialis fibrosa. | Ossification of the fascia |
| Metastatic polymyositis. | „ ossificans circum- | lata. |
| Muscular atrophy (not of neurogenic origin). | scripta. | Perimyositis ossificans superficialis. |
| Muscular hypertrophy. | Myositis ossificans progressiva. | Race-course disease. |
| Myodegeneratio albuminosa et adiposa. | „ phlegmonosa. | True hypertrophy of muscle. |
| Myodegeneratio hyalinosa. | „ purulenta. | Xanthosis carnis. |
| Myositis apostematosa. | Myostosis. | Zenker's degeneration of muscle. |
| „ ichorosa. | Necrosis carnis. | |
| | „ of muscle. | |

208. Diseases of tendons.

| | | |
|--------------------------------------|--------------------------------------|---|
| Acute tendinitis (tenonitis). | Hyaline degeneration of tendons. | Tendon boxy foot (not congenital). |
| Calcification of tendons. | Pseudo-sore shins. | Tenonostosis. |
| Chronic tendinitis (tenonitis). | Necrosis of tendons. | True curb (when due to inflammation of the flexor tendons). |
| Contracted tendons (not congenital). | Ossification of tendons. | |
| | Petrificatio (ossificatio) tendinum. | |

209. Diseases of tendon-sheaths.

| | | |
|-------------------------------------|--|--|
| Acute fibrinous tendovaginitis. | False curb (when due to dilatation of the tarsal sheath). | Tendovaginitis (Tendosynovitis) acuta purulenta. |
| „ gall. | Hydrops tendovaginalis. | „ „ „ serosa. |
| „ purulent tendovaginitis. | Hygroma tendovaginale. | Tendovaginitis (Tendosynovitis) chronica fibrosa |
| „ serous tendovaginitis. | Ossification of tendon-sheaths. | „ „ „ „ ossificans (petrificans). |
| Calcification of tendon-sheaths. | Soft curb. | „ „ „ „ purulenta. |
| Chronic fibrous tendovaginitis. | Sprung hock (when due to dilatation of the sheath of the M. extensor digitorum longus, or of the M. peroneus longus, or of the sheaths mentioned under "Thoroughpin" below). | „ „ „ „ serosa. |
| „ gall. | | „ „ „ (sero-) fibrinosa. |
| „ purulent tendovaginitis. | | Tendovaginitis crepitans. |
| „ (sero-) fibrinous tendovaginitis. | | „ fibrinosa sicca. |
| „ serous tendovaginitis. | Tendinous windgalls. | Thoroughpin (when due to dilatation of the tarsal sheath or the sheath of the M. flexor digitorum longus). |
| Ectasia of tendon-sheaths. | Tendovaginitis (Tendosynovitis) acuta fibrinosa. | Windgalls (when due to dilatation of the digital synovial sheath). |

210. Diseases of synovial bursae.

| | | |
|-------------------------------|--------------------------|---|
| Bursitis acuta haemorrhagica. | Bursitis glutealis. | Hygroma. |
| „ acuta ichorosa. | „ intertubercularis. | Sprung hock (when due to dilatation of B. tendinis, M. gastrocnemii, B. calcanea subtendinea, cunean bursa, or B. calcanea subcutanea). |
| „ acuta purulenta. | „ podotrochlearis. | Superficial capped hock. |
| „ acuta serofibrinosa. | „ prepatellaris. | Thoroughpin (when due to dilatation of B. tendinis, M. gastrocnemii). |
| „ acuta serosa. | Calcification of bursae. | |
| „ chronica purulenta. | Capped elbow. | |
| „ chronica sero-fibrinosa. | „ fetlock. | |
| „ chronica serosa. | „ knee. | |
| „ bicipitalis femoralis. | Deep capped hock. | |
| | Dilatation of bursae. | |
| | Ectasia of bursae. | |

211. Other diseases of the locomotory system.

| | | |
|------------------------|------------------|-----------------|
| Crazy flight (grouse). | Creeper (birds). | Flightlessness. |
|------------------------|------------------|-----------------|

XIII.—CONGENITAL MALFORMATIONS.

212. Malformations affecting more than one individual.

A.—Symmetrical duplicity.

(a) Complete duplicity.

(i) Uniovular twins.

| | | |
|---------------------|--------------------|-------------------------------|
| Acardius acephalus. | Acardius amorphus. | Equal mono chorionic twins. |
| „ acornus. | „ completus. | Unequal mono chorionic twins. |

(ii) Duplicate monsters (conjoined duplicates).

| | | |
|-------------------------------|-----------------------------|------------------------------|
| <i>Conjunctio anterior.</i> | <i>Conjunctio inferior.</i> | <i>Conjunctio media.</i> |
| Cephalothoracopagus janiceps. | Anterior duplicity. | Gastro-thoracopagus dipygus. |
| Craniopagus frontalis. | Dorsal posterior union. | Parallel duplicity. |
| „ occipitalis. | Duplicitas superior. | Prosopthoracopagus. |
| „ parietalis. | Iliothoracopagus. | Sternopagus. |
| Dorsal anterior union. | Ischiopagus. | Thoracopagus. |
| Posterior duplicity. | Lateral posterior union. | Xiphopagus. |
| Ventral anterior union. | Pyopagus. | |
| | Ventral posterior union. | |

(b) Incomplete duplicity.

(i) Anterior incomplete duplicity.

| | | |
|--------------------------|------------------------|---------------------------|
| Dicephalus. | Diprosopus monostomus. | Diprosopus triophthalmus. |
| Diprosopus diophthalmus. | „ tetrophthalmus. | |

(ii) Posterior incomplete duplicity.

Dipygus.

B.—Asymmetrical duplicity.

(i) Affecting cephalic region of autosite.

| | | |
|--------------------------|-------------|---------------------------|
| Cephalomelus. | Epignathus. | Janus parasiticus. |
| Craniopagus parasiticus. | Encranium. | Prosopopagus parasiticus. |

(ii) *Affecting cervical, thoracic, or abdominal region of autosite.*

Engastricus. Epigastricus. Thoracopagus parasiticus.

(iii) *Affecting pelvic region of autosite.*

Ischiopagus parasiticus. Pyopagus parasiticus. Sacral parasite.

213. Malformations affecting one individual.*A.—Involving region of neural tube.*

| | | |
|---------------------|------------------------------|------------------------|
| Acrania. | Hydromicrencephaly. | Micrencephaly. |
| Amyelus. | Hydromyelocele. | Microcephaly. |
| Anencephaly. | Hydromyely. | Micromyelus. |
| Cephalocele. | Macrencephaly. | Myelocystocele. |
| Craniorachischisis. | Macrocephaly. | Myelocystomeningocele. |
| Cranioschisis. | Meningocele. | Myelomeningocele. |
| Diastematomyelia. | „ spinalis. | Nanocephaly. |
| Encephalocele. | Meningoencephalocele. | Parancephaly. |
| Holoacrania. | Merorachischisis cervicalis. | Rachischisis. |
| Holorachischisis. | „ dorsalis. | Spina bifida. |
| Hydrencephalocele. | „ lumbalis. | „ „ occulta. |
| Hydrencephaly. | „ sacralis. | Syringomyelocele. |
| Hydromeningocele. | | |

B.—Involving region of face and neck.

| | | |
|---|---|----------------------------|
| Ageniocephaly. | Congenital stenosis of nares. | Monopy. |
| Agnathocephaly. | Contorsio (curvatura) congenita capitis et colli. | Odontoteratoma branchiale. |
| Agnathy. | „ maxillae superioris congenita. | Oocephaly. |
| Anomalies of shape of auricle. | | Opocephlay. |
| Aoty. | Cyclencephaly. | Otocephalic cyclopy. |
| Aplasia of the horny beak with brachygnathia superior et inferior in birds. | Cyclops arhynchus. | Otocephaly. |
| Aprosopy. | „ astomus. | Palatoschisis bilateralis. |
| Arhincephaly. | „ peristomus. | „ partialis. |
| Astostomy. | „ rhynchaemus. | „ totalis. |
| Astomy. | Cyclopy. | „ unilateralis. |
| Brachygnathia inferior. | Dermocystis colli congenita. | Perocephaly. |
| „ superior. | Dignathia inferior. | Peroprosopy. |
| Brachygnathy. | „ superior. | Peroty. |
| Brachyprosopy. | Dignathy. | Prognathia inferior. |
| Campylognathy. | Endocephaly. | „ superior. |
| Camphylorrhinus. | Ethmocephaly. | Prognathy. |
| Cebocephaly. | False median fissure of upper jaw. | Prosoposchisis. |
| Cheilognathopalatoschisis lateralis. | Fissura buccalis. | Schistoprosopy. |
| „ media. | Fistula auris. | Shears mouth. |
| Cheilognathoschisis inferior. | „ colli congenita (interna and externa). | Septum nasi imperfectum. |
| „ lateralis. | Gnathoschisis. | Sphaerocephaly. |
| „ superior lateralis. | Hydrocele colli congenita. | Sphenocephaly. |
| „ superior media. | Macrognathy. | Step mouth. |
| Cheiloschisis media. | Macrostomy. | Stomatocephaly. |
| „ superior bilateralis. | Mandibula angusta. | Strophocephaly. |
| „ superior lateralis. | Micrognathy. | Synopsy. |
| „ superior media. | Microstomy. | Synophthalmia. |
| | Microty. | „ bicernealis. |
| | Monophthalmia. | Trigonocephaly. |
| | | Tricocephaly. |
| | | Uranoschisis. |
| | | Wave-formed mouth. |

C.—*The trunk.*

| | | |
|-------------------------|-------------------------------|-----------------------|
| Fissura abdominalis. | Fissura thoracalis lateralis. | Perocormy elumbis. |
| „ abdominalis inferior. | „ ventralis. | „ oligospondylus. |
| „ mesosternalis. | Gastrochisis. | Perosomy. |
| „ totalis. | Hernia umbilicalis. | Schistosoma reflexum. |
| „ xyphosternalis. | Omphalocele. | Thoracogastroschisis. |
| | Perocormy acaudatus. | Thoracoschisis. |

(Does not include congenital malformations of organs contained in the thoracic and abdominal cavities.)

D.—*Limbs.*

| | | |
|------------------|--------------|--------------|
| Abrachy. | Micromely. | Peromely. |
| Adactyly. | Monobrachy. | Phokomely. |
| Amelus anterior. | Monomely. | Polydactyly. |
| „ posterior. | Monopody. | Polymely. |
| Amely. | Perodactyly. | Syndactyly. |
| Apody. | | |

E.—*Alimentary tract.*(a) *Mouth.*

Diverticulum congenita cavitatis buccalis.

(b) *Teeth.*

| | | |
|---|------------------------------------|--|
| Anodontia. | Hypoplasia of infundibular cement. | Pleiadontia. |
| Congenital anomalies of size and form of teeth. | „ „ infundibulum. | Polydontia. |
| „ „ structure of teeth. | Interstitial and pulp denticles. | Pseudooligodontia. |
| Diastiasis dentium. | Odontoporosis congenita. | Simple and cystic dental inclusion. |
| Hyperdontia. | Oligodontia. | Torsion, rotation, deviation and dislocation of teeth. |
| Hyperplasia of cement. | „ vera. | |
| Hypoplasia of enamel (erosions). | | |

(c) *Tongue.*

| | | |
|----------------------------|--------------------|-----------------|
| Aglossy. | Lingua accessoria. | Macroglossy. |
| Fraenum linguae duplex. | „ bifida. | Microglossy. |
| Glossoschisis. | „ trifida. | Schistoglossus. |
| Hypoplasia fraeni linguae. | | |

(d) *Palate.*

Aplasia palatini mollis. Hypoplasia palatini mollis.

(e) *Oesophagus.*

| | | |
|---------------------|-------------------------------|----------------------|
| Aplasia oesophagei. | Fistula oesophago-trachealis. | Pendulous crop. |
| Atresia oesophagei. | Oesophagus duplex. | Stenosis oesophagei. |

(f) *Stomach.*

| | | |
|---------------------------------------|-----------------------------------|--------------------------|
| Agastry. | Ectopia congenitalis ventriculi. | Microgastry. |
| Atresia ventriculi. | Eventratio ventriculi thoracalis. | Schistogastry. |
| Congenital hour-glass stomach. | Gastroschisis. | Stenosis cardiacus. |
| Diverticulum congenitalis ventriculi. | Hypoplasia ventriculi. | „ pyloricus. |
| | | „ ventriculi. |
| | | Transpositio ventriculi. |

(g) *Intestine.*

| | | |
|--|---|-------------------------------------|
| Abnormal congenital folds of intestinal mucous membrane. | Congenital structural anomalies of intestine. | Intestinum duplex. |
| Adhesiones congenitae intestini. | Distopia congenita intestini. | Intussusceptio congenita intestini. |
| Aplasia caeci. | Diverticulum congenitale intestini. | Rotatio congenita colonis crassi. |
| „ colonis. | „ Meckellii. | Situs inversus intestinorum. |
| „ intestini. | Enteroanastomosis congenita. | Stenosis congenita intestini. |
| Atresia congenita intestini. | Eventratio intestini congenita (simplex and hernialis). | Torsio congenita intestini. |
| Congenital intestinal pseudoligaments. | | |

(h) *Anus and rectum.*

| | | |
|-------------------------------------|-------------------------------------|------------------------|
| Atresia ani cum fistula perinealis. | Atresia ani et recti. | Atresia ani vaginalis. |
| „ „ „ rectovaginalis. | „ „ simplex. | „ recti simplex. |
| „ „ „ scrotalis. | „ „ uterina, urethralis, vesicalis. | |

(i) *Liver and biliary tract.*

| | | |
|--|---|---|
| Aplasia ducti biliferi extrahepatici. | Fibrosis hyperplastica congenita hepatis. | Hypoplasia of one or more lobes of the liver. |
| „ hepatis. | Haemocystis serosa hepatis. | „ vesicae felleae. |
| „ of one or more lobes of the liver. | Hepar bipartitum. | Other congenital structural anomalies of the liver. |
| „ vesicae felleae. | „ cysticum congenitum. | Pseudofibrosis congenita hepatis. |
| Atresia s. stenosis congenita vesicae felleae. | „ duplex. | Vasa aberrantia hepatis. |
| Cysti congenitales hepatis. | „ succenturiatum (accessorium) abdominalis. | Vesica fellea bipartita. |
| Ectopia vesicae felleae. | „ „ thoracalis. | „ „ bisaccularis. |
| Eventratio hepatis. | „ tripartitum. | „ „ duplex. |
| | | „ „ triplex. |

(j) *Pancreas.*

| | | |
|--|--------------------|-----------------------------------|
| Failure of union of dorsal and ventral pancreas. | Pancreas annulare. | Presence of a pancreatic bladder. |
| Pancreas accessorium. | „ divisum. | Vesica pancreatica. |

F.—*Respiratory system.*

| | | |
|-------------------------------|--------------------------------|--------------------------------|
| Aplasia lobium pulmonium. | Pulmo accessorius abdominalis. | Pulmo accessorius thoracalis. |
| Ectopia pulmonalis. | | Stenosis congenita trachealis. |
| Hyperplasia lobium pulmonium. | | |

G.—*Circulatory system.*

| | | |
|--|---------------------------------|---|
| Aorta duplex. | Defectus septi interatrialis. | Ductus Botallii persistens. |
| Aplasia congenita aortae. | „ „ interventricularis. | Duplicitas cordis. |
| „ septi interventricularis. | „ „ trunci arteriosi. | Ectopia abdominalis (diaphragmatica) cordis. |
| „ trunci arteriosi. | | „ cephalica (cervicalis, praesternalis) cordis. |
| Atresia congenita pulmonalis. | Dextrocardia. | „ cordis. |
| Congenital anomalies of the lymphatic vessels. | Diplocardia. | Foramen ovale persistens. |
| | Diverticulum congenitum cordis. | |

G.—*Circulatory system—continued*

| | | |
|---|--|---|
| Hyperplasia cordis congenita. | Septum membranaceum cordis congenitum. | Truncus arteriosus communis persistens. |
| Hypoplasia cordis congenita. | Stenosis congenita aortae. | Variations in number and size of cusps of heart valves. |
| Multiplicitas cordis. | „ congenita pulmonalis. | Vena cava caudalis duplex. |
| Other anomalies of heart, arteries and veins. | Transpositio aortae et pulmonalis. | „ „ cranialis duplex. |

H.—*Urogenital system.*

| | | |
|---|---|-----------------------------------|
| Anorchidia. | Diverticulum congenitale vesicae. | Premature closure of urachus. |
| Aplasia flexurae sigmoideae penis. | Duplicitas cervicis. | Pseudohermaphroditismus feminis. |
| Aplasia ovarii (bilateralis, unilateralis). | Ecstrophia (inversio) vesicae. | „ masculinus completus. |
| „ praeputii. | Ectopia congenita tubae fallopii. | „ „ externus. |
| „ renis bilateralis. | „ ovarii. | „ „ internus. |
| „ „ unilateralis. | „ testis abdominalis. | Quadrorchismus. |
| „ rimae vulvae. | „ testis cruralis. | Ren arcuatus. |
| „ testis. | „ „ perinealis. | „ cysticum congenitale. |
| „ tubae fallopii. | Epispadias. | „ fissus. |
| „ bilateralis. | Hermaphroditismus alternans. | „ lobatus foetalis. |
| „ ureteris unilateralis. | „ bilateralis. | „ mobilis congenita. |
| „ uteri. | „ unilateralis. | Retroflexio penis congenita. |
| „ vesicae. | „ verus (biglandularis). | Retroprostatic cysts. |
| Atresia congenita cervicis. | Hyperplasia congenita capsulae adipsosae renalis. | Stenosis congenita cervicis. |
| „ congenita ureteris bilateralis. | „ hymenis. | „ vaginae congenita. |
| „ „ unilateralis. | „ renis. | Supernumerary ovaries. |
| „ congenitale urethrae. | „ testis. | „ „ testicles. |
| „ vaginae. | Hypoplasia of female genital tract. | Triorchidismus. |
| Cervix duplex. | „ renis. | Urachus cysts. |
| Cloaca persistens. | „ testis. | „ patens. |
| Cryptorchidismus abdominalis | „ testis. | Ureter duplex bilateralis. |
| „ „ bilateralis. | „ vaginae. | „ „ completus. |
| „ „ inguinalis. | „ vesicae. | „ „ partialis. |
| „ „ unilateralis. | Hypospadias. | „ „ unilateralis. |
| Cystic Müllerian duct. | Opening of ureters into seminal vesicles, urethra, rectum, vagina, or uterus. | Uterus bicornis. |
| Cystus congenitale renale. | Persistence of median wall of Müllerian duct. | „ bicollis. |
| Dilatatio congenita vaginae. | | „ bipartitus. |
| Diphallus imperfectus. | | „ simplex. |
| „ perfectus. | | „ unicornis cum tuba unilaterale. |
| Distopia congenita renalis. | | Vesica bilocularis. |
| Diverticulum congenitum urethrae. | | „ bipartita (duplex). |

I.—*Endocrine organs.*

| | | |
|-----------------------|---|---|
| Accessory adrenals. | Alterations in shape of thymus. | Congenital variations in number, position and size of parathyroids. |
| „ cortical nodules. | Aplasia of thymus. | Distopia congenitale glandulae thyroideae. |
| „ hypophysis cerebri. | Canalis craniopharyngeus persistens. | Hypoplasia of thymus. |
| „ parathyroids. | Congenital cysts and fistulae arising from persistent portions of thyro-glossal duct. | |
| „ thymus. | | |
| „ thyroids. | | |

J.—Common integument including mammary glands.

| | | |
|--|-----------------------------|---------------------------------------|
| Albinism. | Duplicitas ducti lactiferi. | Macromastia. |
| Alopecia congenita. | Gynaecomastia. | Melanism. |
| Amastia. | Hyperkeratosis congenita. | Micromastia. |
| Aplasia of teats. | „ congenita diffusa. | Naevus pigmentosus. |
| Atresia of ducts of sebaceous glands. | „ universalis intrauterina. | „ vasculosus. |
| Congenital anomalies of form of milk cisterns. | Hyperplasia of teats. | Perodermia. |
| „ dermoid cysts. | Hyperthelia. | Polymastia. |
| „ sebaceous cysts. | Hypertrichosis congenita. | Polythelia. |
| „ teat fistulae. | Hypotrichosis congenita. | Sauriasis. |
| Defecti cutis congenitales. | Ichthyosis. | Stenosis (atresia) ducti papilliferi. |

K.—Organs of special sense.

| | | |
|--|--|--|
| Aniridea. | Congenital aplasia, hypoplasia, or paralysis of eye-muscles. | Heterochromasia. |
| Ankyloblepharon. | „ blenorhoea of lacrimal sac. | Hydrophthalmus congenitus. |
| Anophthalmus. | „ corneal opacities. | Hypoplasia labyrinthae membranaceae. |
| Aphakia. | „ distichiasis. | „ ossiculum auditum. |
| Aplasia congenitale punctae lacrimaliae. | „ pigment anomalies of eye. | Lenticornus anterior. |
| „ ductorum lacrimalem. | Corectopy. | „ posterior. |
| „ nervi optici. | Cryptophthalmia completa. | Megalocornea. |
| „ sacci lacrimalis. | „ incompleta. | Megalophthalmia. |
| Arteria hyaloidae persistens. | Dermoids of the eye. | Membrana pupillaris persistens. |
| Atresia congenitale punctae lacrimaliae. | Ectopia lentis. | Microblephary. |
| „ meatus acusticus externus. | Enophthalmos congenitus. | Microphthalmus. |
| Colobom of chorioid. | Epicanthus. | Polycoria. |
| „ „ ciliary body. | Epitarsus. | Ptoxis congenita. |
| „ „ iris. | Exophthalmos congenitus. | Ruptura congenita capsulae posterioris lentis. |
| „ „ lens. | Eyelid colobom. | Supernumerary lacrimal punctae and ducts. |
| | Fissura ducti lacrimalis. | Symblepharon. |
| | Glaucoma congenitale. | |

L.—Skeleton.

| | | |
|--|--|---------------------|
| Acrocephaly. | Metopism, reduction and supernumerary vertebrae. | Plagiocephaly. |
| Congenital anomalies of appendicular skeleton. | Microsomy. | Scaphocephaly. |
| Macrosomy. | Nanosomy. | Supernumerary ribs. |

M.—Joints.

| | |
|------------------------------------|--------------------------------|
| Aplasia of joints. | Hypoplasia of joints. |
| Congenital contractions of joints. | Luxatio congenita articularum. |

N.—Muscles and tendons.

| | | |
|---|-------------------------------------|------------------------------------|
| Abnormal attachments, shape and relations of muscles. | Agenesis of muscle. | Dyschromasia congenita musculorum. |
| | Congenital contractions of tendons. | Supernumerary muscles. |

O.—Pheripheral nervous system.

Congenital variations in arrangement and distribution of nerves.

P.—*Blood-forming organs.*(a) *Spleen.*

| | | |
|---|--------------------|-----------------------|
| Alieny. | Distopia lienis. | Lien accessorius. |
| Aplasia splenis. | Duplicitas lienis. | „ lobatus. |
| Congenital structural malformations, cysts of the spleen. | Hypoplasia lienis. | „ succenturiatus. |
| | | Multiplicitas lienis. |

(b) *Lymph nodes.*

| | |
|--|---|
| Congenital anomalies of number, size and shape of lymph nodes. | Congenital structural malformations of lymph nodes. |
|--|---|

Q.—*Foetal membranes.*

| | | |
|---|---------------------------|------------------|
| Amniotic adhesions. | Placenta bipartita. | Placenta spuria. |
| Forms of placentation which are abnormal for the species in question. | „ duplex (triplex, etc.). | „ succenturiata. |

XIV.—DISEASES OF THE NEW-BORN AND NEWLY-HATCHED.

(Age restriction to be laid down.)

214. *Congenital debility.*

| | | |
|-----------------------|------------------------|---------------------|
| Arrested development. | Hydroallantois. | Marasmus. |
| Artificial feeding. | Ill development. | Shrivelled wattles. |
| Asthenia. | Imperfect development. | Tabes. |
| Atrophy. | Inanition. | Want of milk. |
| Cachexia. | Malassimilation. | „ „ vitality. |
| Debility. | Maldevelopment. | Wasting. |
| Hydramnios. | Malnutrition. | Wasting disease. |

215. *Premature birth.*

| | | |
|-----------------------|-----------------|--------------|
| Immaturity. | Nondevelopment. | Prematurity. |
| Incomplete gestation. | Nonviability. | |

216. *Injury at birth.*(a) *With mention of Caesarean section.*(b) *Without mention of Caesarean section.*

| | | |
|--|---|-------------------------------|
| Abnormal presentation. | Cerebral pressure (due to injury at birth). | Inspiration of vaginal mucus. |
| Accidental suffocation during birth. | Compression during birth. | Instrumental delivery. |
| Birth paralysis. | „ of umbilical cord. | Malpresentation. |
| Breech presentation. | Cross birth. | Placenta praevia. |
| Cephalohaematoma. | Difficult birth. | Posterior presentation. |
| Cephalic haemorrhage (at birth). | „ labour. | Precipitate birth. |
| | Dystocia. | Prolapse of umbilical cord. |
| Cerebral compression (due to injury at birth). | Forced delivery. | Suffocation during birth. |
| „ haemorrhage (due to injury at birth). | Forceps operation. | Transverse presentation. |
| | Haematoma of brain. | Version. |
| | Haemorrhage before birth. | |

216. Other diseases peculiar to the new-born.

(Age restriction.)

(a) *Icterus neonatorum.*

| | | |
|------------------------------|------------------------|-----------------------|
| Acute hepatitis of new-born. | Hepatitis of new-born. | Jaundice of new-born. |
|------------------------------|------------------------|-----------------------|

(b) *Other diseases included under 216.*(i) *Diseases of the umbilicus.*

| | | |
|-----------------------------|------------------------|--------------------------------|
| Abscess of umbilicus. | Haemorrhage of funis. | Navel haemorrhage. |
| Cellulitis of umbilicus. | „ „ navel. | Mushy chicks. |
| Disease of navel. | „ „ umbilicus. | Omphalitis. |
| „ „ umbilicus. | Infected navel. | Phlebitis of umbilicus. |
| Gangrene of umbilical cord. | „ „ umbilicus. | Septic infection of umbilicus. |
| | Inflammation of navel. | Umbilical haemorrhage. |
| | „ „ umbilicus. | |

(ii) *Pemphigus neonatorum.*

Pemphigus.

(iii) *Other diseases included under (b).*

| | | |
|-------------------------|----------------------|----------------------|
| Ante-natal toxaemia. | Cyanosis neonatorum. | Oedema neonatorum. |
| Cyanosis (unqualified). | Malaena neonatorum. | Sclerema neonatorum. |

217. Diseases of the hatching and newly-hatched chick.

| | | |
|-----------------------|-------------------------|-----------------------|
| Albinism. | Congenital tremor. | Precipitate hatching. |
| Ascites of poults. | Delayed hatching. | Soft chicks. |
| Congenital blindness. | Malposition in egg. | Sticky chicks. |
| „ loco. | Non-absorption of yolk. | Wiry chicks. |
| „ palsy. | | |

(Does not include Congenital debility and Maldevelopment.)

XV.—POISONING.

(Does not include intentional poisoning 228.)

218. Poisoning by animals.

| | | |
|-------------------------|----------------------------|------------------|
| Accidental contact with | Ingestion of toxic animal. | Snake bite. |
| poisonous animal. | Insect bite. | Sting of insect. |

(Does not include ingestion of harmful or toxic Acari.)

219. Food poisoning.

| | | |
|---------------------------|---------------------|----------------------------|
| Bacterial food poisoning. | Limberneck. | Poisonous fungi. |
| Botulism. | Meat poisoning. | Ptomaine (food) poisoning. |
| Forage poisoning. | Mite infected food. | Staphylococcic food |
| Fish poisoning. | Mouldy food. | poisoning. |
| Gallamsiekte. | Mushroom poisoning. | Western duck sickness. |
| Lamsiekte. | Parabotulism. | |

(Does not include plant poisoning, except fungi, and salmon poisoning.)

220. Acute poisoning by plants.

| | |
|--|-------------------------------------|
| Acute plant poisoning. | Poisoning by (name of plant). |
| Plant poisoning (acute). | Vermeersiekte (Geigeria poisoning.) |
| (Does not include poisoning by fungi.) | |

221. Chronic poisoning by plants.

| | | |
|------------------------------------|----------------------------|----------------------------------|
| Chronic plant poisoning. | Jaagsiekte (of horses) | Poisoning by (name of plant). |
| Dunsiekte (Senecio poisoning). | (Crotalaria poisoning). | Pushing disease |
| Gousiekte (Pachystigma poisoning). | Moltano cattle disease | (Matricaria poisoning). |
| | (Senecio poisoning). | Tribulosis (Tribulus poisoning). |
| | Plant poisoning (chronic). | |

(Does not include poisoning by fungi.)

222. Acute poisoning by inorganic substances (not gases).

| | | |
|----------------------|-----------------------|--|
| Arsenical poisoning. | Lead poisoning. | Poisoning (acute) by other inorganic substances. |
| Antimony poisoning. | Phosphorus poisoning. | |
| Barium poisoning. | Thallium poisoning. | |

223. Chronic poisoning by inorganic substances (not gases).

| | |
|----------------------|--|
| Arsenical poisoning. | Selenium poisoning. |
| Lead poisoning. | Chronic poisoning by other inorganic substances. |

224. Acute poisoning by organic substances (not gases).

| | |
|---|--|
| Carbolic acid poisoning. | Poisoning (acute) by other organic substances. |
| Cyanide poisoning. | Strychnine poisoning. |
| (Does not include food poisoning, plant poisoning, poisoning by animals.) | |

225. Chronic poisoning by organic substances (not gases).

| | |
|---|--|
| Carbolic acid poisoning. | Chronic poisoning by other organic substances. |
| (Does not include plant poisoning, poisoning by animals.) | |

226. Absorption of irrespirable or poisonous gas.

| | | |
|---------------------------|----------------------------|--|
| Ammonia poisoning. | Carbon monoxide poisoning. | Hydrocyanic acid (gas) poisoning. |
| Arsine poisoning. | Chlorine poisoning. | |
| Bromine poisoning. | Fluorine (gas) poisoning. | Poisoning or suffocation by other gases. |
| Carbon dioxide poisoning. | | |

(Does not include death under or resulting from administration of an anaesthetic.)

XVI.—DISEASES OF THE SENILE STATE.**227. Senile decay.**

| | | |
|-----------------|------------------|----------------------|
| Asthenia. | Old age. | Senile degeneration. |
| Atrophy. | Senescence. | „ exhaustion. |
| Cachexia. | Senile asthenia. | „ heart. |
| Debility. | „ atrophy. | „ marasmus. |
| Marasmus. | „ changes. | „ paresis. |
| Morbus senilis. | „ debility. | Senility. |

(Does not include senile gangrene, senile paralysis, or any definite disease characterised as senile.)

XVII.—ABNORMAL CONDITIONS DUE TO PHYSICAL CAUSES.

228. Slaughter.

| | | |
|--|--|---|
| Slaughter or intentional killing by cutting or piercing instruments. | Slaughter or intentional killing by strangulation. | Slaughter or intentional killing by striking with a blunt instrument. |
| „ „ firearms. | „ „ drowning. | „ „ throwing from a high place. |
| „ „ electricity. | | „ „ poison. |
| „ „ other means. | | |

(Does not include killing of animals by infection with a specific pathogenic agent.)

229. Conflagration.

Includes all injuries of whatever nature resulting from conflagrations.

230. Accidental burns (conflagration excepted).

| | |
|------------------------------|-------------------|
| Burn by corrosive substance. | Scald. |
| Effects of X-ray. | X-ray dermatitis. |

231. Accidental mechanical suffocation.

| | |
|--|----------------------------|
| Asphyxia (accidental). | Overlaying. |
| „ or suffocation by food or foreign body in pharynx. | Suffocation (unqualified). |
| | „ by fall of earth, etc. |

(Does not include Asphyxia neonatorum, Accidental strangulation.)

232. Accidental drowning.**233. Accidental injury by firearms.****234. Accidental injury by piercing or cutting instruments.****235. Accidental injury by fall, crushing, etc.**

Includes all accidental injuries by falling, on railways, by vehicles, by machinery, by land-slides, etc.

236. Cataclysm.

Includes all injuries from cyclones, volcanic eruptions, tidal waves, earthquakes or tornados.

237. Injury by animals or human beings.

Includes all injuries inflicted by animals or human beings, except Rabies, Bite of snake, Bite or sting of insect, slaughter.)

238. Excessive cold.

| | | |
|-------------|-----------|-------------|
| Congelatio. | Freezing. | Frost-bite. |
|-------------|-----------|-------------|

239. Excessive heat.

| | | |
|-----------------|--------------------------|----------------|
| Coup de soleil. | Insolation. | Solis ictus. |
| Heat apoplexy. | Overheating of chickens. | Sunstroke. |
| „ exhaustion. | Siriasis. | Thermic fever. |
| „ prostration. | Solar fever. | Thermoplegia. |
| „ stroke. | | |

240. Lightning.**241. Electricity** (lightning excepted).

| | |
|-----------------|-----------------------------|
| Electric shock. | Electrocution (accidental). |
|-----------------|-----------------------------|

(Does not include slaughter by electricity.)

242. Other and unstated forms of accidental injury.(a) *Inattention at birth.*

Neglect (new-born).

(b) *Other causes included under 242.*

| | | |
|------------------|----------------------|----------------------------|
| Accident. | Accidental fracture. | Traumatic (any disease or |
| Accidental blow. | „ strangulation. | condition so qualified ex- |
| „ concussion. | Sea-sickness. | cept erysipelas, tetanus, |
| „ contusion. | Strain. | traumatic gastritis, trau- |
| „ explosion. | | matic pericarditis, trau- |
| | | matic peritonitis). |

XVIII.—ILL-DEFINED DISEASES.**243. Sudden death.**

| | |
|------------------|----------|
| Cardiac syncope. | Syncope. |
|------------------|----------|

244. Cause of death unstated or ill-defined.(a) *Heart failure.*

| | | |
|-------------------|---------------------|-------------------|
| Cardiac asthenia. | Cardiac paralysis. | Paralysis cordis. |
| „ exhaustion. | Heart failure. | Weak heart. |
| „ failure. | Myocardial failure. | |

(b) *Cause not specified.*

| | | |
|------------|-----------------------|----------|
| Collapse. | Post-operative shock. | Unknown. |
| Operation. | Surgical shock. | |

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